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PREFATORY NOTE



This AMERICAN LIBRARY ANNUAL for 1914-15 includes a revision of the selective list of American libraries, much extended and re-worked, so that it is practically a new list. It now schedules approximately 3,000 libraries, both public libraries proper and those of colleges and other institutions of a semi-public character, and is practically comprehensive of all libraries of importance above 5,000 volumes. In its preparation advantage has been taken of the census of libraries made by the Bureau of Education, the material of which has been courteously put at our disposal for this purpose. The list of special libraries is still inadequate, and the co-operation of local librarians is particularly requested for its extension another year. In view of the interest in "Library Work," now made a department of THE LIBRARY JOURNAL, a cumulation of this material from the issues of that periodical for 1914 is a new and important feature which, it is hoped, will make this ANNUAL even more important to libraries than it has been before. The INDEX TO DATES for 1914 is given its usual place in the front of the volume, but hereafter this material will be found in the monthly issues and quarterly cumulations of INFORMATION, the new periodical published from the same office, replacing the periodical INDEX TO DATES. This new enterprise is intended as a practical piece of library co-operative service, supplementing the present volume, and it is hoped that it may have full development through the support and co-operation of librarians. In view of these extensions of the present volume, it has been decided to make the lists of publishers, booksellers, and private collectors features of another publication, the BOOK TRADE MANUAL, which will be published later in the year. The other usual features which have made part of the AMERICAN LIBRARY ANNUAL are included as heretofore in the present volume.

R. R. BOWKER.

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INDEX TO DATES

OF CURRENT EVENTS IN 1914

Index to Dates of Events Occurring or Reported IN THE YEAR 1914

EXPLANATORY

THE DATE GIVEN IS THAT WHEN THE EVENT OCCURRED, NOT THAT OF THE NOTICE OF IT IN THE PRESS. IN GENERAL THEREFORE EVENTS SHOULD BE SOUGHT IN DAILY PAPERS OF THE DAY FOLLOWING THE DATE GIVEN.

The following newspapers are used in compiling the index: *San Francisco Bulletin*; *Chicago Daily Tribune*; *New York Tribune*; *New York Times*; *New York Sun*; *New York Journal of Commerce*; *New York Evening Post*; *New York World*; *New York Herald*; *Spokane Spokesman-Review*; *Minneapolis Journal*; *Cincinnati Enquirer* and the *London Times*. Also a large number of supplementary sources, particularly: the *Outlook*; *Independent*; *American Review of Reviews*; and *Literary Digest*.

Entries for individuals are made in **Black Face type**; general subject headings and sub-heads in **SMALL CAPS**; geographical sub-heads in *italics*.

A colon after initial designates the most usual given name, as: A: Augustus; B: Benjamin; C: Charles; D: David; E: Edward; F: Frederick; G: George; H: Henry; I: Isaac; J: John; L: Louis; N: Nicholas; P: Peter; R: Richard; S: Samuel; T: Thomas; W: William.

Abbe, Mrs. Hannah.

Makes public bequests of \$101,000, Boston. F 25

Abbott, J. T.

Former Minister to Colombia. b. 1864. d. Mr 8

ABDUCTION.

See

Diggs, Maury I.

MANN LAW

ABINGDON, Va. See FIRES.

ABSINTH.

See

EUROPEAN WAR—France, N 8

ACCIDENTS.

Bayonne, N. J.

5 killed by sewer cave-in. J 3

Caldwell, N. J.

32 hurt at fête by "Fourth" bomb. J 14

Elisabeth, N. J.

House falls, 1 killed, 1 fatally, 2 badly hurt. My 28

Evansville, Ind.

Ball stand collapses, 100 hurt, 3 probably fatally. My 22

Memphis, Tenn.

Poisonous gas kills 9 in bridge shaft. Ap 6

Minneapolis, Minn.

Seats in armory collapse, 13 hurt. F 21

New Haven, Ct.

Snow slide from roof buries 5, 1 dead, 1 seriously hurt. F 27

New York City.

Concrete carrying bucket wrecks aqueduct platform, 3 killed, 1 mortally injured, 1 seriously injured. Ja 10

Floor caves in, 6 buried, 1 killed. F 22

Shed falls, 2 killed. Mr 1

Derrick kills 1, hurts 3, Fed. League Park. Mr 10

Girder on Equitable Bldg. falls, 1 dead, 3 hurt. Mr 20

Circus girl killed "looping girders." Ap 1

Wall caves in, 3 killed, 1 mortally hurt. Ap 2

Girder on Equitable Bldg. falls, 1 dead, 5 hurt. 3d

serious accident on bldg. in 3 weeks. Ap 4

Canopy catches woman's hair, throwing her from bus top; killed. Ag 15

5 lions break loose in theatre. D 17

See also

Bischoff, Justice H:

Lankford, R: D.

Newport, Wash.

Ditcher overturns, 3 lie in mud. Mr 1

Schenectady, N. Y.

Sandbank caves in, 6 children killed. S 2

South Bend, Ind.

Building falls, 4 killed. Ja 3

South Norwalk, Ct.

Caisson caves in, 3 killed. My 20

Sturgis, Mich.

Circus tent blows down, 10 killed, 100 hurt. Ag 13

Youngstown, O.

Theatre under construction collapses, 3 dead, 6 missing. O 26

See also

ASPHYXIATION

AVALANCHES

BUILDINGS

DAMAGES

DROWNINGS

ELEPHANTS

EXPLOSIONS

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LANDSLIDES

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RUNAWAYS

STORMS

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BOXING

BULL FIGHTS

ELEVATED RAILROADS

ELEVATORS

FOOTBALL

GRADE CROSSINGS

MINES AND MINING

MOTOR CYCLES

MOUNTAIN CLIMBING

RAILROADS

ROWING

SEIPS AND SHIPPING

SKATING

STREET RAILWAYS

SUBMARINES

SUBWAYS

WARSHIPS

Bermuda.

See

Kellermann, Annette

Canada.

Experiment for testing heart actions kills Prof. G. B. Mines. McGill Univ., Montreal. N 8

Egypt.

R. W. Tidrick, missionary, dies after mauling by lion. Khartoum. Ap 21

France.

Stairway collapses at election debate, 30 hurt. Hirson. Ap 13

Great Britain.

Wall collapses at Cup tie match, 70 hurt, Sheffield, Eng. F 4

Honduras.

Concrete customs house collapses, 40 killed. Ceiba, Honduras. Ag 20

Italy.

Messina palace, weakened by earthquake, falls, killing 3. N 26

Porto Rico.

4 killed, 14 injured in theatre rush, San Juan. Ja 5

Ada, Okla. See FIRES.

Adalbert, Prince.

See

EUROPEAN WAR—Germany, S 29

Aden, Sultan of.

Ali-bin-Ahmad stabbed in 5 places during quarrel with followers, Aden. Ap 24

"Admiral Sampson."

See

SHIPS AND SHIPPING—ACCIDENTS, Ag 26

Adolph Frederick, Grand Duke of Mecklenburg-Strelitz.

Berlin. b. 1848. d. Je 11

ADVERTISING.

See

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AERCHOT, BELGIUM.

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12-14

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EAST AFRICA
SOUTH AFRICA

Agostelli, Alfr.

See
AVIATION—ACCIDENTS. My 30

AGRICULTURAL APPROPRIATION BILL.

Reported to House, asks \$18,047,000 and general reorganization of dept. F 20
House takes up for debate. Mr 3
House passes \$19,000,000 bill. Mr 14
Senate by majority of 1 cuts out \$257,000 appropriation for free seed distribution. My 9
Senate adopts \$20,000,000 bill. My 23

AGRICULTURAL CREDIT BILL.

Bill which would establish a rural credit system by creation of cooperative and profit-making farm lands banks introduced in both Houses. Ja 29
Wilson demands rural credits legislation at present session of Congress. F 5
Reported that government loans to farmers for moving of crops has netted a profit in interest of \$260,000. Ap 6
House committee completes. My 8
Bill providing special credit system for farmers introduced in both branches of Congress and referred to committees. My 12

AGRICULTURAL EXTENSION BILL.

Bill endowing itinerant lecture service in state colleges passes U. S. House. Ja 9
Passes Senate. F 7

Ahmed Mirza, Sultan.

See
PERSIA

AISNE, BATTLE OF THE.

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EUROPEAN WAR—*Franco-German operations*, S 12
O 3

Aked, Dr. O. F.

Statements of his views of doctrine of Immaculate conception arouses state, San Francisco. F 1
Resigns from San Francisco Church Federation. F 12

Asked to remain by Federation. F 16

AKRON, O. *See* FIRES.

ALABAMA.

See
Comer, Braxton B.
Glass, Fk. P.
Underwood, Oscar W.

ALASKA.

The greatest gold strike in the history of the country made. S 13

See also
EARTHQUAKES

ALASKA COAL LANDS LEASING BILL.

Bill permitting leasing of lands introduced in both Houses. F 9
Reported in House. Mr 9

House passes. S 5
Senate passes. Mr 10
House disagrees to Senate amendment to, and sends bill to conference. S 28
Senate sends back to conference. O 10
Conference committee makes new report. O 12
Conference report presented to House. O 13
House adopts conference report. O 15
Pres. signs. O 20

ALASKA RAILROAD BILL.

Senate discusses. Ja 12
Authorizing expenditure of \$40,000,000, passes U. S. Senate. 46—16. Ja 24
House adopts, 230—87, after eliminating provision for bond issue. F 18
Senate and House agree on. Mr 3
Senate passes. S 26
President signs. Mr 12

ALBANIA.

Report that Izzet Pasha has organized plot to place Mussulmen on throne confirmed, London. Ja 5
Izzet Pasha's plot fails, 6 Turkish officers and 200 Turkish soldiers arrested, martial law declared, Avlona. Ja 7
Unconfirmed report that Izzet Pasha has arrived Brindisi, Italy, to head expedition to. Ja 8
Italy, Austria, and Germany decide on southern frontier, Rome. Ja 9

Prince William of Wied refuses throne unless financial guarantees are given, Berlin. Ja 14

Ismail Kemal Bey resigns provisional presidency, accused of treachery, Avlona. Ja 15

Entente arranged bet. Greece and Roumania. Ja 27

Bekir Aga condemned to death and 9 Turkish officers sentenced to imprisonment for attempt to place Izzet Pasha on throne, Avlona. Ja 31

Prince William of Wied accepts throne, Berlin. F 8

Prince William formally accepts throne, Neuweid, Ger. F 21

Americans captured by bandits near Elbassan. F 25

Prince William of Wied leaves for. Mr 4

Prince William arrives at Durazzo, the capital, and is welcomed by populace. Mr 7

People of Koritza proclaim autonomy. Mr 9

Greeks attack and burn Koritza, Albania. Ap 3

250 Mohammedan Albanians captured by Epirote invaders at Hormova, crucified in Orthodox church, church set on fire. Kodra. My 5

Essad Pasha resigns as governor and starts revolt; marines from international forces land, Essad Pasha arrested. Durazzo. My 19

Essad Pasha banished. My 20

Prince William of Wied boards warship as insurgents approach Durazzo. My 23

Rebels capture volunteers sent against them. Durazzo. My 23.

Prince William returns to palace guarded by Italian marines. My 24

Rebels bombard Durazzo. My 28

5,000 rebels routed, Tirana. Je 8

William of Wied repels insurgents. Durazzo. Je 15

Insurgents again attack Durazzo. Je 16

Insurgents repulsed in attack on Durazzo, loyal troops in outlying hills routed. Je 17

Durazzo reported taken. Je 23

Rebels capture Berat and Avlona. Je 24

Princess of Wied flees with children. J 13

Mussulmans capture Koritza. J 16

Reported capture of Koritza confirmed. J 19

Mussulmans capture Berat. J 13

Rumania offers to pacify, if Powers will help. J 21

Rebels demand of Powers abdication of Prince William; threaten disaster to Durazzo. J 23

Prince William of Wied abandoning throne leave Durazzo for Venice. S 3

Italian troops are disembarked in Albania where the insurgents are now said to dominate the new Turkish government, Avlona. S 13

Albanian senate chooses Prince Berhan Eddin, son of the deposed sultan Abdul Hamid, prince of Albania, Essad Pasha said to be advancing toward Durazzo with army of 10,000. S 28

Essad Pasha returns in triumph after 4 months' exile, Durazzo. O 4

Essad Pasha said to have been made provisional president. O 5

Epirotes defeated by Albanians, evacuate Berat. Reported. O 5

Essad Pasha marches against Scutari with 10,000 men. O 8

Italy reported to have sent warships to Avlona, Albania, to guard Italian interests. O 20

Italy issues notice to Powers to respect integrity of Albania. Reported. O 22

Essad Pasha said to be arming 10,000 Albanians, using money secretly supplied by Serbia. O 22

Italian marines land at Avlona. O 22

Italian naval force said to have occupied Avlona "for relief and sanitary purposes." O 26

Italians land at Avlona to inaugurate Italian hospital. O 29

1,200 Greek troops reported to have landed at Santi Quaranti, south of Avlona. O 30

Italy, as the only signatory Power to conference of London now remaining neutral, is entrusted with the duty of preserving order. O 30

Italy occupies Saseno, island commanding entrance to harbor of Avlona. O 31

Essad Pasha leads 20,000 Albanian Mussulmans on Scutari. N 4

500 Albanian troops which were sent into the country to restore order, return to Durazzo and carry away all available ammunition. N 8

Rioting between Moslems and Catholics reported in Scutari. N 3

Palace of Essad Pasha, at Tirana, set on fire. D 24

Uprising against Turkish government of Essad Pasha; Italian troops landed at Avlona to protect foreigners; Italian flag hoisted. D 25

Essad Pasha said to have fled to Serbia, and Prenk Bib Doda, friend of Austria, reported in control. D 27

- Italy notifies the powers Albania shall not join war. D 27
Italy lands regular troops at Avlona, so that marines may be transhipped to Durazzo. D 28
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Albert I., King of Belgium.
Thrown from horse, breaks arm, Soignies. F 17
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AMERICAN ACADEMY OF MEDICINE.
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AMERICAN ASSOCIATION FOR LABOR LEGISLATION.
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AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE.
Meets, Philadelphia, Pa. D 28-Ja 2, 1915
AMERICAN ASSOCIATION FOR THE PREVENTION OF INFANT MORTALITY.
Meets, Boston, Mass. N 12-14
AMERICAN BANKERS' ASSOCIATION.
Meets, Richmond, Va. O 12
AMERICAN BAPTIST HOME MISSION SOCIETY.
Meets, Boston. Je 17-18
AMERICAN BAR ASSOCIATION.
Meets, Washington, D. C. O 20-22
AMERICAN BOOKSELLERS' ASSOCIATION.
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See also MACY, R. H., & Co.
AMERICAN CAN CO.
Seeks anti-trust settlement out of court, Washington, D. C. F 13
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American Chemical Society meets, Montreal, Can. S 8-11
AMERICAN CHRISTIAN MISSIONARY SOCIETY.
Meets, Atlanta, Ga. O 7-14
AMERICAN CLIMATOLOGICAL ASSOCIATION.
Meets, Atlantic City, N. J. Je 19-20
AMERICAN COLLEGE OF SURGEONS.
Bd. of Regents makes public names of 1,050 members, N. Y. City. Ja 9
AMERICAN ECONOMIC ASSOCIATION.
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AMERICAN HISTORICAL ASSOCIATION.
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Anderson, Absalom Eltinge.
For many years captain of Hudson River steamers. b. 1858. d. Jl 13
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ANGLO-AMERICAN EXPOSITION.

Held. London, Eng.

Jl 1-O 1

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Anson, Sir Denis.

Baronet drowned in frolic on river party on Thames, Eng.

Jl 3

Anson, Sir W: Reynell.

Authority on English law, Oxford, Eng. b. 1843.

d. Je 4

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ANTI-ALIEN LABOR LAW, Ariz.

Ambassadors file protest against proposals to restrict foreign labor. Washington, D. C.

D 4

Test action begins. Tucson.

D 15

Japanese Ambassador Chinda inquires of Secy.

Bryan into status of law. Washington, D. C. D 31

ANTI-ALIEN LAND BILL, S. C.

F 13

Killed in Senate, Columbia, S. C.

ANTI-ALIEN LAND LEGISLATION, Cal.

In Japanese Parliament foreign minister says replies of U. S. are not satisfactory.

Ja 21

Japanese ambassador asks resumption of negotiations in conference with Bryan. Washington, D. C.

F 12

Correspondence between U. S. and Japan regarding, published. Washington, D. C.

Je 25

ANTI-CIRCULAR BILL.

Bill making insertion of unauthorized advertising matter a misdemeanor sent back to Senate.

Albany, N. Y.

Mr 17

With amendments, passes Senate and Assembly, Albany, N. Y.

Mr 26

ANTI-TRUST BILLS.

Chairman Clayton of House Judiciary Committee, announces completion of.

Ja 8

Wilson takes up with cabinet.

Ja 13

Wilson reads anti-monopoly message to both Houses.

Ja 14

Wilson delivers anti-trust message in Congress.

Ja 20

Pres. Wilson gives I. C. C. control of that part of message relating to r'way issues and new trade commission.

Ja 21

4 bills, defining monopoly, prohibiting interlocking directorates, establishing rules for trade relations, and creating an interstate trade commission made public.

Ja 22

Senate and House committees decide to hold joint hearings on.

Ja 25

Retailers ask regulation of mail order houses of House committees.

F 5

I. C. C. holds last hearing on administration's trade commission bill.

F 16

Hearings begin before House I. C. C. on federal regulation of railroad stock and bond issues.

F 18

Senate Committee on Interstate Commerce holds first formal hearing on.

F 26

I. C. C. completes Interstate trade commission bill.

Mr 9

House sub-committee frames trade commission bill on Wilson's suggestions.

Mr 11

Reported president has no intention to amend Sherman law by Definitions bill.

Mr 13

New draft of Trade Commission bill made public.

Mr 15

Senators oppose Wilson's measure for trade commission.

Mr 16

Covington bill for creation of interstate trade commission, first of anti-trust bills, ordered reported favorably in House.

Mr 16

Wilson insists Congress pass bill before adjourning.

Ap 13

Clayton introduces omnibus bill, holding companies get more leeway, prohibition against interlocking directorates more drastic.

Ap 14

Senate I. C. C. completes draft of new bill.

Ap 25

I. C. C. sub-committee reports Administration trade commission bill.

My 1

Omnibus bill reported to house.

My 6

Railroads open fight in Senate against certain provisions of.

My 11

House begins debate on.

My 19

Pres. informs labor leaders he will veto Clayton bill if amended by them.

My 19

House radicals and leaders compromise on unions' exemption under Sherman law.

My 26

House amends Clayton bill to exempt labor unions from prosecution under Sherman law 207-o.

Je 1

House passes section 18, limiting Federal labor injunctions and legalizing boycotts and picketing—Mr. Moore (Rep. Pa.) berates colleagues for submitting to dictates of organized labor.

Je 2

House passes Clayton anti-trust bill, designed to supplement Sherman law; prohibits price discrimination—Railway capitalization bill empowering I. C. C. to supervise stock and bond issues, Interstate Trade Commission bill, creating commission of 3 members.

Je 5

I. C. C. reports Federal Trade Commission bill in Senate.

Je 6

Amended interstate trade bureau bill reaches Senate.

Je 13

I. C. C. reports Newlands bill with amendments.

Je 13

Sen. Newlands reports Senate Federal Trade Commission bill as substitute for house measure.

Je 13

House votes to free labor from anti-trust prosecutions.

Je 22

Senate subcommittee reports trade commission bill.

Je 23

Pres. Wilson predicts greatest business boom in history when bills pass.

Je 25

Federal trade commission bill reported in Senate from I. C. C. and explained by Chairman Newlands (Dem., Nev.).

Je 23

Senate Democrats in caucus agree to remain in session until bills are disposed of.

Jl 1

Senate completes amendment of Clayton bill.

Jl 20

Clayton bill reported to Senate.

Jl 20

Democrats call caucus of Senate Democrats to expedite action on.

Jl 22

Clayton bill favorably reported in Senate with amendments from Committee on Judiciary

Jl 22

Senate discusses Federal Trade Commission bill.

Jl 23-25

Senate resumes consideration of Federal Trade Commission bill

Jl 27

Senate amends trade commission bill, no finding by proposed board to be used as evidence in court.

Jl 27

Republicans in caucus formally decide against any filibuster on the Democratic trust program.

Jl 28

Senate adopts Cummins' amendment to Trade Commission bill.

Ag 1

Trade Commission bill, first anti-trust measure passed by Senate, 53-16.

Ag 5

Senate begins debate on Clayton bill.

Ag 17

Senate passes Clayton bill, 46-16

S 2

Senate adopts conference report on Federal trade commission bill

S 8

House adopts conference report on Federal Trade Commission bill

S 10

A conference committee reaches an agreement between the Clayton bill as it passed the House and Senate's amended measures.

S 23

In the Senate, Mr. Reed (Dem., Mo.) criticizes the conference committee's changes in the Clayton anti-trust bill, maintaining that they seriously weaken the measure.

S 28

Senate adopts conference report on Clayton bill.

O 5

Filibuster against adjournment of Congress without cotton legislation delays vote on Clayton anti-trust bill conference report.

O 7

House passes Clayton bill, 244-54.

O 8

Pres. signs Clayton bill.

O 15

ANTIVARI, Montenegro.

See

EUROPEAN WAR—Montenegro, Ag 8-S 5, 17, 19, 23; O 25, N 14, D 4

ANTWERP, Belgium.

See

EUROPEAN WAR—Belgian-German operations, Ag 17, 19, 20, 25; S 2, 4, 5, 10, 13, 14, 18, 20, 23, 24, 26, 27, 28, 29, 30; O 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 18, 19, 27; N 23, D 4, 5

EUROPEAN WAR—Belgium, O 5, N 25

Anwyl, Sir E:

Prof. of Welsh and comparative philology in the Univ. of Wales, Aberystwyth. b. 1866. d. Ag 9

Aoki, Viscount Shuzo.

Former Japanese ambassador to U. S. b. 1844. d. F 16

AORTA.

Opened to remove clot; new operation, Philadelphia.

Ja 6

APHASIA.

"J. R. R." identified after 7 yrs. as Earl W. Iles. Chicago.

Je 4

Appel, Col. Dan Mitchell.

U. S. A.; noted army medical officer. b. 1855. d. Ap 23

Appleby, C. E.

Leaves \$40,000,000 to 2 sons, Mireola, L. I. Ja 7

APPLES. See CROPS.

"AQUITANIA" (liner).

Greatest British steamship sails on first trip. Liverpool, Eng. My 30
Reaches N. Y. City. Je 5

ARABIA.

Followers of Emir of Mecca revolt and imprison new Turkish governor. Mecca. My 3

ARBITRATION

Senate Foreign Relations Com recommends immediate ratification of arbitration treaties with 24 nations. Ja 30

See also

LAKE MOHONK CONFERENCE ON INTERNATIONAL

ARBITRATION

TREATIES

ARCHAEOLOGY.

Prof. Boni discovers "mundus" or heart of ancient Rome. Ja 1

Prof. Boni finds temple of Proserpine, Rome. Ja 4

Prof. Osse announces finding of neolithic cemetery, Valle Vibrata, Italy. Ja 23

Biblical tower of Siloam found, Palestine. Ja 30

Bones of man older than mound builders found, La Brea ranch, Cal. F 10

Capt. J. Campbell Besley tells of discovery of 3 Incas cities, Peru. N. Y. City. F 17

Well of Osiris found Abydos. Mr 10

Fossil skeleton of man of Diluvial period found German East Africa. Reported Mr 12

Prof. Boni discovers place where Vestals kept corn, Rome. Mr 28

Skeleton of man 10 ft. tall found, Dysart, County Louth, Ireland. Ap 2

German Oriental Society Berlin asserts it has discovered traces of Tower of Babel. Ap 21

Tomb of Aristomenes, 7th century B. C., discovered. Rhodes. My 12

Dr. Finders Petrie finds jewels in pyramid of Sensurt II, 3400 B. C., near Cairo. Reported My 20

Statue of Venus of 4th century B. C. found. Cyrene. Reported My 27

M. Préchat reports finding of Nero's "house of gold" in Rome. Paris. Reported My 24

London Times announces discovery of pre-Semetic account of flood found at Nippur. Je 24

German excavators find tombs of Assyrian kings. Reported JI 5

Arconate-Visconati, Marchioness.

See

LOUVRE, The

ARDSLEY-ON-THE-HUDSON, N. Y. See FIRES.

ARGENTINE REPUBLIC.

New cabinet formed, Buenos Ayres. F 14

Bill raising representative to ambassador introduced in House and Senate. F 20

Embassy bill passes U. S. Senate. Ap 14

U. S. House passes bill to elevate legation to embassy. My 12

Wilson signs bill. My 16

Raises Washington legation to embassy. Je 9

Fra. Roque Saenz Pena dies. Ag 8

Passes bill to create Embassy at Washington, Buenos Ayres. Ag 18

Investigation by Congressional committee shows government defrauded of over \$11,000,000 in construction of congressional building. S 8

See also

BANKS AND BANKING

DUELS

EARTHQUAKES

EUROPEAN WAR—South America

Francis, D. R.

MURDER AND MANSLAUGHTER

TREATIES

Argyll, J: Douglas Sutherland Campbell, Duke of.

Son-in-law of late Queen Victoria, London. b. 1845. d. My 2

Aristarchi, Bey.

Turkish ambassador to the Netherlands. Rotterdam. b. 1843. d. S 13

Aristomenes.

See

ARCHAEOLOGY, My 12

ARIZONA.

See

ANTI-ALIEN LABOR LAW, Ariz.,

CAPITAL PUNISHMENT

Hunt, G: Willie Paul

PROHIBITION

Smith, Marcus A.

ARKADELPHIA Ark. See FIRES.

ARKANSAS.

See

Clarke, Sen. Ja. P.

Hays, Gov. G: W.

ARMY APPROPRIATION BILL.

Reported in House, carrying \$94,000,000. F 16

Senate passes \$101,750,000 bill. Mr 28

House adopts \$100,000,000 bill, incl. Senate amendment adding \$6,500,000. Ap 22

Bill carrying \$101,000,000 favorably reported from committee. D 29

ARMY WORM.

Invade Harlem and Flushing, N. Y.; Providence, R. I.; Pittsburgh; New Haven, Ct. JI 22

Loss from, in Michigan est. \$1,000,000. Detroit. JI 25

Invasion under control at Sayville, L. I. Ag 1

Arnold, Dorothy.

Raid of Pittsburgh hospital brings out story that Miss Arnold was occupant. Ap 9

Dist. Atty. Jackson says he is convinced girl died in Pittsburgh. Ap 10

Father opens home to prove story that daughter is dying as result of Pittsburgh operation false. N. Y. City. Ap 11

See also

MURDER AND MANSLAUGHTER, Ap 11

ART OBJECTS.

P. A. B. Widener pays \$80,000 for Morosini helmet. F 25

\$10,000 paid for 12 apostle spoons. London. Je 15

It is reported that Mortimer Schiff paid \$600,000 for Bardas majolica plates. N. Y. City. O 7

See also

METROPOLITAN MUSEUM, N. Y. City

Ashe, Rear Admiral E: Percy.

Dies from injuries received in motorcycle accident. Surrey, Eng. b. 1852. d. JI 5

ASHLAND, Me. See FIRES.

Ashley, Dean Clarence D.

Recommends abolition of constitution and recall of judges. N. Y. City. Mr 2

ASIA MINOR.

100 Greeks massacred by Turks. Fokia, Asia Minor. Reported. Je 17

Turkish government proclaims state of seige at Smyrna to prevent Greeks leaving. Je 17

More Greeks massacred in Smyrna district. Je 30

ASPHALT.

Largest municipal asphalt plant in world opened, N. Y. City. Mr 7

ASPHYXIATION.

Father and 5 daughters overcome by gas, 3 daughters die, New York City. Ja 23

Mother and 3 children killed by gas. N. Y. City. Mr 7

1 dead, 2 dying from gas in rooming house, N. Y. City. Mr 17

5 of crew of *San Valeree* die in gas filled hold, in vain effort to save companion. Tuxpan. Reported. Je 16

See also

MURDER

ASSAULT.

Stanhope Wood Nixon, of Yale 'varsity crew, arrested, charged with assaulting E. H. Everitt O. 22. New Haven, Ct. Ap 1

Nixon leaves Yale. Ap 2

Trial of Nixon opens. New Haven, Ct. My 4

Nixon fined \$200 and costs. My 5

\$25,000 civil suit brought against Stanhope Wood Nixon by E: H. Everitt. N. Y. City. Je 8

In 2 min. jury acquits Gov. Hodges of alleged assault and battery of Mrs. Luella West. Topeka, Kan. Je 6

Madman stabs 25, 5 seriously, on steamship *Carnopic* near Azores. Je 13

See also

Beardaley, E.

Gibson, Hugh S.

Mitchel, J: Purroy.

STRIKES—Butte, Mont.

Zelaya, Jose Santos

Egypt.

See

EGYPT, JI 25

France.

See

Rothschild, Henri de

Germany.

2 women thrash editor of *Schwabische Tages-Zeitung*, resenting description of women who attended anti-militarist meeting as "hysterical, characterless females." Stuttgart. JI 19

- Italy.*
Mrs. Flauvelle, of Chicago, murderously assaulted in railway carriage, near Florence. **My 21**
- Russia.*
See
Rasputin, Gregory
- Spain.*
See
Gore, T: Pryor
ASSEMBLY GRAFT INVESTIGATING COMMITTEE.
See
SULLIVAN ASSEMBLY GRAFT INVESTIGATING COMMITTEE
ASSOCIATED ADVERTISING CLUBS OF AMERICA.
Meet. Toronto, Can. **Je 21-25**
ASSOCIATED PRESS.
Charged by N. Y. Sun with being combination in restraint of trade, N. Y. City. **F 4**
W: R. Hearst gets injunction restraining from suspending service to San Francisco *Examiner*, N. Y. City. **F 11**
- ASSOCIATION OF AMERICAN PHYSICIANS.**
Meets Atlantic City, N. J. **JI 27-Ag 1**
ASSYRIA. **See** **ARCHAEOLOGY.**
- Astor, J: Jacob.**
Executors file accountings, distributed more than \$24,794,000. N. Y. City. **Ap 28**
- Astor, Vincent.**
Threatened with pneumonia. Staatsburg, N. Y. **Ap 14**
Marries Miss Helen Dinsmore Huntington, Staatsburg, N. Y. **Ap 30**
- Astor, W: Waldorf.**
See
EUROPEAN WAR—Great Britain, D 19
"OBSERVER" (newspaper)
"FALL MALL GAZETTE" (newspaper)
- ASTROLOGY.**
U. S. Dept. of Agriculture brands as superstition. **Je 18**
- ASTRONOMY.**
Great meteor seen, France. **Ja 9**
Lowell Observatory reports ice cap forming south pole of Mars, Flagstaff, Ariz. **Ja 12**
Partial eclipse of moon. **Mr 11**
Univ. of Chicago scientists prove earth rigid as steel, interior not seething. Chicago. **Mr 28**
Comet (1914a Kritzinger) discovered, Bothkamp, Ger., in northern part of constellation of Scorpio. **Mr 29**
Sun spot group about 50,000 mi. long discovered and photographed. Washington, D. C. **Ap 1**
Lowell Observatory, Flagstaff, Ariz., scientists find water vapor on Mars. **My 6**
Comet (1914b Zlatinsky) discovered, Milan, Italy. **My 17**
New tailless comet sighted. Chicago. **My 20**
Spectrograms show Virgo nebula rotating. Flagstaff, Ariz. **My 26**
Comet (1914c Neujmin) discovered, Kiel Observatory, in constellation of Serpens, a little south of Eta. **JI 1**
Total eclipse of sun occurs. Russia to India. **Ag 21**
C. O. Lampland, at Lowell Observatory determines nebula motion of Virgo 4, 594. Boston. **Ag 27**
New comet discovered, Cape Observatory, Union of South Africa. **S 18**
New comet reported. New Mexico College of Agriculture, S 25. Reported **O 2**
Lick observatory scientists find nebula are worlds of the past. **O 16**
Prof. Very declares Mars gets water from poles; there are no equatorial oceans. Flagstaff, Ariz. **O 30**
Transit of Mercury occurs. **N 7**
See also
EXPLOSIONS. Ja 31
- Athens, Maida.** **See** **Trufant, Mrs. Ruth L.**
- ATHLETICS.**
See
GAMES, SPORTS AND AMUSEMENTS
TRACK AND FIELD ATHLETICS
- ATLANTA, Ga.**
See
COLLEGES AND UNIVERSITIES
FIRES.
ATLANTA FEDERAL PENITENTIARY.
Charge that 7 employees were dismissed without hearing filed with Civil Service Commission, Washington, D. C. **Ja 6**
McReynolds asks quick report on charges. **Ja 7**
Representative Howard, of Ga., brings charges against. **Ja 7**
Inquiry ordered. **Ja 8**
- Hawthorne charges fail, U. S. investigator upholds Warden Moyer. **Ja 12**
Atty.-Gen. McReynolds decides not to proceed against Moyer. **Ja 22**
- ATLANTIC COAST LINE.**
Cuts \$17,640,000 melon. **Ja 15**
- ATLANTIC RATE WAR.**
North German Lloyd cuts eastern fares, London. **Ja 6**
North Atlantic Shipping Conference rejects Hamburg-Am. demand for increase in steerage quota, Paris. **Ja 21**
North Atlantic Shipping Conference reorganizes, excluding Hamburg-American Line, and declares war against it, Paris. **Ja 22**
British lines stay out of combination against Hamburg-American, London. **Ja 23**
North German Lloyd announces cut, Bremen. **Ja 24**
American, Cunard, and White Star meet Hamburg-American cut, London. **Ja 27**
Anchor Line announces it will start Queenstown-Boston service, London. **Ja 29**
British and continental lines unite against Hamburg-American, London. **Ja 31**
All lines cut steerage rates. **F 2**
"Community of interests" plan adopted, war ended, Berlin. **F 11**
Shipping conference opens, London. **F 19**
Conference successful. **F 20**
75 yr. peace agreed on by German lines, Berlin. **F 24**
- ATLANTIC STEAMSHIP TRUST.**
U. S. District Court dismisses all but one of government's contentions in suit to dissolve North Atlantic Conference. N. Y. City. **O 13**
- AUBURN, N. Y. See FIRES**
AUBURN PRISON, Auburn, N. Y.
Convicts form uplift club, 50 elected to bd. of delegates. **Ja 18**
80 scarlet fever cases reported. **My 29**
1,000 scarletina cases reported. **Je 1**
- AUBURN THEOLOGICAL SEMINARY, Auburn, N. Y.**
Mrs. J: S. Kennedy gives \$100,000 to. **My 7**
- August William, Prince.**
See
EUROPEAN WAR—Franco-German operations
EUROPEAN WAR—Germany, N 21
- AUGUSTA, Ga. See FIRES.**
- AUGUSTOWO, Russian Poland.**
See
EUROPEAN WAR—Russian-German operations, S 20, 30; O 1, 2, 3
- AUSTRALIA.**
And. Fisher forms cabinet, ministry of Premier Cook having resigned as a result of the recent elections **S 8**
See also
Cook, Jos.
EUROPEAN WAR—Oceanica
- AUSTRIA-HUNGARY.**
Ruthenians on trial for sedition declare motive was religious, not political; 2 go mad from religious mania, Marharos Sziget. **Ja 3**
Hungarian deputies riot, in opposition to Press Reform bill, ejected by armed guards, Budapest. **Ja 23**
Session of lower House suspended. **Ja 30**
Count Vladimir Bobrinsky, pres. Constitutional Conservative party of Russian Duma, accused of being agent of seditious movement of Ruthenians, Marmaros-Sziget. **F 6**
Income tax bill passed, taxes all incomes over \$320 per yr., Vienna. **F 21**
32 of 55 Ruthenians sentenced to from 4½ yrs. to 6 mos. Marmaros-Sziget. **Mr 3**
Lower House reassembles, tumult causes speaker to suspend sessions. Vienna. **Mr 5**
Emigration of men between 17 and 36 prohibited, Vienna. **Mr 14**
Lieut. Soltus and one of his men accused of bribery in emigration scandal, commit suicide. Vienna. **Ap 2**
Government temporarily suspends emigration restrictions in Galicia because of unemployment. Vienna. **Ap 4**
Emperor reported ill with bronchial catarrh. Vienna. **Ap 19**
Liners agree to bar youths between 17 and 25, Vienna. **Ap 5**
By ministerial decree, cabinet stops emigration of men under 34, Vienna. **Ap 25**
Riots in Sarayero, martial law forced. **Je 29**
See also
BOMBS
CANADIAN PACIFIC RAILROAD.

EUROPEAN WAR—Austria-Hungary.
Francis Ferdinand, Archduke of Austria
Kossuth, Fr.
MURDER AND MANSLAUGHTER
"Orth, J."
PANAMA-PACIFIC EXPOSITION, Ap 17.
RIOTS
STORMS
TREATIES
AUTOMOBILES.
 Ralph de Palma wins Vanderbilt cup race, averages 75.6 mi. per hr.; record. Santa Monica, Cal. F 26
 E. Pullen wins 5th running of Grand prize on Santa Monica course for \$5,000 gold cup; makes 77.2 mi. per hr., record for course. F 28
 L. G. Hornsted makes 128 mi. per hr.; record, London. Je 25
 E. Rickenbacker in *Duesenberg* defeats Wishart in *Mercedes* in 300 mi. race. Sioux City. J 14
 Eddie Pullen, in *Mercedes*, wins Carona road race of 300 mi., at average of 87 mi. an hour; world record. Carona, Cal. N 26
 See also
 FORD AUTOMOBILE CO.
 GYRO-CAR
France.
 Grand prize of Automobile Club of France won by Lantenschlager in German machine. Lyons. J 14
ACCIDENTS.
 302 killed 1913, N. Y. City. Reported Ja 3
 Man burned to death beneath 8 ton truck, N. Y. City. Ja 12
 Auto-truck driver loses control and strikes carriage, 5 hurt, N. Y. City. Ja 13
 Car goes down embankment, 5 pinned underneath, 1 dying, 4 badly hurt, N. Y. City. Ja 23
 Vanderbilt cup auto skids, 1 killed, 5 hurt, Santa Monica, Cal. F 16
 Bridge broken, 5 dead, Fresno, Cal. Mr 29
 Car strikes tree, 1 killed, 1 slightly hurt. Winfield, N. Y. Ap 4
 2d auto victim dies. Ap 5
 Racing autos crash, 1 dead, 4 hurt. West Orange, N. J. Ap 9
 Auto skids and upsets, 4 hurt, 1 probably fatally. N. Y. City. Ap 16
 Steering gear breaks, taxi upsets, 2 fatally hurt. N. Y. City. Ap 19
 Auto upsets in river, 3 drown. Astoria, Ore. Ap 19
 3 burn to death pinned under auto. Belleville Turnpike, N. J. My 2
 Auto upsets, 7 hurt, 3 may die. N. Y. City. My 16
 Auto hits motor cycle, 5 hurt, 1 dying. N. Y. City. My 20
 Auto hits pole, 1 killed, 3 badly hurt. South Akron, O. My 22
 1 burned to death under car, 4 hurt. Elmira, N. Y. Je 18
 Collision, 3 slightly, 2 fatally hurt. New Brunswick, N. J. Je 24
 Auto goes over cliff, 5 killed, 1 fatally hurt. Los Angeles, Cal. Je 25
 Wild auto engine kills 1, hurts 5. N. Y. City. Je 25
 Girls burn to death under auto, man hurt. Saugus, Mass. Je 27
 5 hurt, 2 probably fatally, in collision near Ocean Grove, N. J. J 16
 Daughter of Gov. Dunne of Ill. saves 2 companions when car goes over bank. Chicago. J 15
 Auto goes over embankment, 2 killed, 3 fatally hurt. Somerset, Pa. J 15
 Auto wrecked, 3 killed, 4 hurt. Morgantown, W. Va. J 12
 Auto drops 150 ft., 10 hurt. Wilkesbarre, Pa. J 21
 Auto strikes tree, 2 killed, 2 hurt. Orangeville, Pa. J 25
 Mrs. S. C. Hutton of N. Y. killed near N. Pownal, Vt.; Miss Mary Haughton of N. Adams, Mass., fatally injured. Ag 1
 A. C. Houghton dies of injuries. Chauffeur shoots himself. Ag 11
 C. J. Hite plunges from 155th St. viaduct in automobile; lives. Ag 21
 Spencer Wishart, auto driver, killed, 5 hurt in Elgin National Road Race. Elgin, Ill. Ag 22
 Auto overturns, 2 killed, 4 hurt. Trenton, N. J. O 4
 Autos in collision, 3 killed. Minneapolis, Minn. O 10
 2 autos crash, 2 killed, 2 hurt. Scranton, Pa. O 18
 Auto strikes curb, 4 killed, 1 fatally hurt. Hempstead, L. I. O 21
 Auto wrecked, 3 killed. Milwaukee, Wis. N 8
 See also
GRADE CROSSINGS—ACCIDENTS

France.
 See
Duncan, Isadora
Germany.
 Dr. Ludwig Stein gets 4 mos. for killing pedestrian. Berlin. Ap 1
AVALANCHES.
 Avalanche kills 3, injures 3, Storrs, Utah. Ja 26
 17 soldiers killed, Ortler Mountain, Tyrol, Austria-Hungary. Mr 5
 Hospice of Great St. Bernard narrowly escapes destruction from, Switzerland. Mr 30
 4 Swiss soldiers killed, 2 severely hurt. St. Maurice. N 1
AVIATION.
 1st daily aeroplane passenger and express service between 2 cities opens bet. St. Petersburg and Tampa, Fla.; 18 mi. 23 min., \$5; hydroaeroplane. Ja 1
 Orville Wright demonstrates new stabilizer, Dayton, O. Ja 1
 Gustave Hamel loops loop with woman passenger, record. London. Ja 2
 Beachey loops 7 loops, record; also does "cork screw" twist. San Francisco. Ja 4
 French Nat. Aerial League orders Vedrines to give satisfaction to H. Roux, whom he struck in altercation about Paris-Cairo flight, Paris. Ja 6
 Vedrines telegraphs he will not fight anti-French man Roux, but will fight pres. French Aerial League, Paris. Ja 7
 1st test of Glenn L. Martin's life vest; girl drops 1,000 ft. from biplane, Los Angeles, Cal. Ja 9
 Pourpé flies 320 mi. at rate of 75 mi. per hr., Cairo-Khartum. Ja 12
 U. S. Circuit Ct. of Appeals upholds Wright Bros. patent on heavier-than-air machines, N. Y. City. Ja 13
 Lieut. W. R. Taliaferro flies from San Diego to Pasadena and back as far as Elsinore, 260 mi., Am. record. Ja 20
 Fs. Wildman with passenger reaches 3,500 ft. in 25 min. in hydro-aeroplane, world record, San Diego, Cal. Ja 23
 Langer remains up 14 hrs, 15 min.; record, Johannisthal. F 3
 Garaix reaches 7,382 ft.; record, Chartres. F 4
 Announced that Rodman Wanamaker is building large aeroboot and will finance Atlantic 1 day flight, Philadelphia. F 4
 Ingold stays up 16 hrs. 20 min.; record. F 8
 Hans Berliner and 2 companions in spherical balloon travel from Bitterfeld, Ger., to Bissertsk, Russia, 1,897 m.; world record. Tried on charge of landing in Russia without government permission and sentenced to pay \$1,000 or serve 6 mo. imprisonment. F 8-10
 Rob. Thelen with 4 passengers reaches 9,350 ft.; record, Johannisthal. F 11
 Smithsonian Institution offers use of laboratory to Rodman Wanamaker. F 13
 Glenn Martin reaches 4,000 ft. and flies 2 hrs. with 2 passengers; Am. record, Los Angeles. F 14
 B. C. Hucks loops loop 6 times in single flight; world's record, Birmingham, Eng. F 15
 Silas Christoffersen crosses Sierras; record. F 16
 Hans Berliner, who ascended with 2 passengers F 8, reaches Kirgischan, Ural Mts., after 47 hr. flight from Bitterfeld, distance record. F 16
 Thdr. MacCauley ascends 12,139 ft.; Am. record, San Diego, Cal. F 25
 Sikorsky's omnibus carries 17, 18 min. in closed, lighted and heated cabin, St. Petersburg. F 26
 Mechanic accuses Pegoud of tampering with machine he sold, Pegoud demands arrest. Milan. F 28
 — Garaix ascends 10,890 ft. with 3 passengers, record, Chartres. Mr 2
 Aeronautical Society calls for government license for flyers. N. Y. City. Mr 5
 Army estimates asking \$5,000,000 for, issued, London. Mr 6
 Horace Short announces invention of waterplane with folding wings, London. Mr 12
 Work on Wanamaker sea flyer begins, Hammondsport, N. Y. Mr 12
 Lieut. Briggs ascends 15,000 ft., English record, Fastchurch. Mr 12
 Date of American elimination balloon race set for J 14. St. Louis. Mr 17
 Rob. Thelen ascends 12,303 ft. with 3 passengers, record, Johannisthal, Germany. Mr 20
 — Linnekogel with 1 passenger ascends 18,050 ft., record. Johannisthal. Mr 24

Huck flies upside down for 2 mi. Northampton, Eng. Mr 27
 Caraise in biplane with 8 passengers rises 5,200 ft., world record. Paris. Mr 28
 Garaux with 9 passengers rises 5,280 ft., record. Chartres, France. Mr 31
 Linnekogel rises 20,564 ft., record. Johannisthal. Mr 31
 Race from 7 European capitals to Monaco begins. Ap 2
 Russian flies to cemetery with rich man's body and earns \$100,000. St. Petersburg. Reported Ap 7
 Gustav Hamel loops loop 21 times; world record. Bournemouth, Eng. Ap 11
 Hamel makes 22 loops. Bournemouth, Eng. Ap 12
 Cecil Peoli flies Caracas-La Guayra, record. Ap 13
 Roland Garros wins air race to Monte Carlo, 12 hrs. 27 min., from Brussels. Ap 15
 Dr. A. Magnan describes new type of plane. Paris. Ap 16
 Orville Wright flies 19 min. with hands off levers, record. Dayton, O. Ap 18
 C. F. Niles makes side-roll in 55 mi. wind; new feat. N. Y. Times Aerial Derby, N. Y. City. Ap 18
 Orville Wright demonstrates dive preventer. Dayton, O. Ap 18
 C. Howard Pixton, English, wins international hydro-aeroplane contest, 150 knot course, 2 hrs. 13 sec. Monte Carlo. Ap 20
 Garaix, with 6 passengers, flies 66½ mi. in 1 hr., record in speed, duration and distance. Paris. Ap 22
 Hans Berliner and 2 passengers, arrested in Feb., sentenced to 6 mos. solitary confinement for espionage. Kirgischansk, Russia. My 1
 Hans Berliner and companions freed. My 8
 Poulet remains in air 16 hrs. 28 min. 56 sec.; world record. Paris. My 2
 Prince Henry aviation competition opens. Darmstadt, Ger. My 17
 Zeppelin dirigible L. 3 flies over Germany for 36 hrs. without stop, averaging nearly 52 mi. per hr. My 22
 Glenn H. Curtis flies Langley plane built 1903. Hammondsport, N. Y., to prove it first heavier-than-air flier. My 28
 Court holds landowners cannot prevent flying over property. Paris. My 30
 11 entries for elimination balloon race announced. St. Louis. Je 4
 W. L. Brock, American, awarded prize aerial Derby, 85 mi. 1 hr. 19 min. 4 sec. London. Je 6
 W. L. Brock, American, wins 322 mi. London-Manchester-London race. Je 20
 America Wanamaker ocean flyer, launched Hammondsport, N. Y. Je 22
 C. F. Niles loops loop 700 ft. above Wall St., N. Y. City. Je 23
 Rodman Wanamaker's America first American hydro-aeroplane flown for first time. Hammondsport, N. Y. Je 23
 Gustav Basser remains up 18 hrs.; record. Johannisthal, Ger. Je 24
 America flies at 70 mi. per hr. Hammondsport, N. Y. Je 24
 Silas Christofferson, in biplane, flies over peak of Mt. Whitney, 14,898 ft. high; altitude attained, 16,000 ft., Am. record. Independence, Cal. Je 25
 America flies with 7 persons; lifts 1,498 lbs. record weight for airboats. Hammondsport, N. Y. Je 27
 Herr Landmann stays in air 21 hrs. 49 min.; record. Berlin. Je 28
 U. S. army offers \$30,000 in prizes for best biplanes. Washington, D. C. Je 28
 America carries 10 men lifts 4,607 lbs. Hammondsport, N. Y. Je 29
 French military dirigible stays up 35 hrs.; record. Toul. Je 29
 Sperry Gyroscope Co., N. Y., wins \$10,000 for safety device for aeroplanes. Paris. Je 29
 Harold Kantner wins aero race on Hudson; flies 49 mi. in 43 min. 26 1-5 sec. Je 29
 Glenn Curtiss flies on single motor. Hammondsport, N. Y. Je 29
 André Michelin offers \$200,000 in prizes for heroic deeds of French aviators. Paris. Ag 6
 Otto Linnekogel rises 21,654 ft. in monoplane, world record. Johannisthal, Ger. Je 29
 Pegoud gets Legion of Honor for co-operation in maneuvers. Paris. Je 29
 America fails to fly with floats. Hammondsport, N. Y. Je 29
 8 balloons start in national elimination race to determine 3d American entrant for international

race to be held at Kansas City in Oct.; Hoosier bursts when inflated. St. Louis. Je 29
 Reinhold Boehm flies in aeroplane continuously for 24 hrs. 11 min., est. 1,350 mi. Berlin. Je 29
 Wa. L. Brooks, American, wins London-Paris-London aeroplane race, 7 hrs. 3 min. 6 sec. Je 29
 Balloon Goodyear goes 300 mi. and makes endurance record, 24 hrs. 45 min., winning national elimination race. St. Louis. Je 29
 Baby christened in aeroplane. Chicago. Ag 14
 Heinrich Oelerich ascends 24,606 ft.; world record. Leipzig, Ger. Je 29
 Heinrich Oelerich ascends 26,246 ft.; world record. Leipzig, Ger. Je 29
 Lieut. Zanni flies 419 mi. in monoplane; Argentine endurance record. Buenos Ayres. Je 29
 America planes with 2,600 lbs.; world weight-lifting record. Hammondsport, N. Y. Je 29
 Lillie Irvine flies 70 mi. in 60 min.; woman's world record for over-water flight. Cleveland, O. Je 29
 Lieut. Porte and Glenn H. Curtiss agree to postpone transatlantic flight of the America until Oct. 1. Je 29
 Achille Landini and passenger traverse Monte Rosa; record Alpine flight. Je 29
 Lieut. Gran flies from Croudin Bay, Scotland, to Kiep, Norway, 320 mi., in 4 hrs. 10 min. Je 30
 Equipped with Curtiss motor, old Langley aeroplane makes 2 successful flights, Hammondsport, N. Y. S 19
 W. C. Robinson flies 400 mi. in 4 hrs. 44 min. Des Moines-Kentland. O 17
 Capt. H. Leroy Muller ascends 17,185 ft. U. S. record. San Diego, Cal. O 10
 British government agrees to pay Wright brothers \$75,000 for use of patents.
 Balloon New St. Louis sails 84 mi. with 4 in basket; world record. St. Louis. N 2
 See also
 AVIATION WORLD RACE
 EUROPEAN WAR
 Hamilton, C. K.
 INCENDIARY ARROW
 UNITED STATES—ARMY, O 5
 WIRELESS TELEGRAPHY, Je 4

ACCIDENTS.

Trunk of man's body found on beach, Edgemere, thought to be Jewell's. Ja 4
 Body proves not Jewell's. Ja 5
 To save lives of 2 men in auto, Beachey wrecks biplane, falls 25 ft., Oakland, Cal. Ja 10
 Lieut. Mery falls 3,000 ft., killed, Santiago. 35th death. Ja 11
 Parachute lands in river, Arth. E. Perry drowns, Tampa, Fla. Ja 19
 Sergeant Schweisser turns too sharply, killed, Munich. Ja 21
 Machine falls, G. Lee Temple killed, Hendon. Ja 25
 Aeroplane capsizes, Lieut. Maximo Remos killed, Madrid. Ja 26
 — Gibbs killed, another seriously hurt, Salisbury. Ja 26
 Machine capsizes, Reybaud probably mortally injured, Basse Terre, Guadeloupe. Ja 26
 Biplane falls, Capt. Gaston Niquet and Lieut. Jean L. Delvert killed, Bourges, France. F 2
 Raoul de Reale falls 600 ft., killed, Versailles. F 5
 F. M. Bell, hurt Ja 5, dies, Meridian, Miss. F 7
 Wing crumples, Lieut. H. B. Post falls 600 ft., killed, San Diego, Cal. F 9
 Collision, — Degner killed. 2 badly hurt, Johannisthal. F 10
 Lieut. Ja. McClees Murray killed, Pensacola. F 16
 Army biplane collapses, F. T. Haynes, passenger, killed, Wittering, Eng. F 23
 Aeroplane breaks down, Fethy Bey and Sadik Bey killed, Damascus. F 25
 Monoplane wing gives way, Pierre and Gabriel Salvez, brothers, killed. Lyons. Mr 1
 G. Newberry killed, Lieut. Jimenez Lastra badly hurt. Andes Mts. Mr 1
 Lieut. Elsner and passenger killed, Vienna, Austria; fractured propeller. Mr 2
 Capt. Cyril R. Downer killed by fall. Salisbury Plain. Mr 10
 Aeroplane collapses, Capt. C. R. W. Allen and Lieut. J. E. G. Burroughs killed, Salisbury Plain, Eng. Mr 11
 Aeroplane breaks down, Nurey Bey and Ismail Bey fall in sea; Nurey Bey dead. Jaffa, Palestine. Mr 12
 Aeroplane tips, Lieut. de Lesser crushed. Königsberg, Ger. Mr 14

Rudder breaks, aeroplane falls, — Hanouille drowns, San Sebastian. Mr 16
Machine turns over, Lieut. Bongard killed, Metz, Germany. Mr 18
Biplane side slips and falls, Lieut. Hugh F: Treeby killed, Salisbury. Mr 19
Capt. A. Andreadi killed, Sebastopol, Russia; engine trouble. Mr 21
Machine falls, — Borrer killed. Basle. Mr 22
Lieut. Groener killed, Johannisthal, Ger.; struck by propeller. Mr 26
Capt. Reinhardt killed, Kurve, Ger.; collapsed wing. Mr 30
Lieut. Griffa attempts somersault, killed. Turin. Mr 31
Monoplane falls, Emile Védrières killed. Rheims. Ap 1
Aeroplane catches fire in air, Pierre Léon Testulat and Clement Avigny, passenger, killed. Rheims. Ap 1
Propeller breaks, Lieut. Lankmeyer killed, Lieut. Ruchti hurt. Munich. Ap 2
Sikorsky with 10 passengers rises 4,810 ft. St. Petersburg. Ap 6
Machine turns, Sergt. Deane killed. Brooklands, Eng. Ap 8
Squall capsizes machine, — Verchaeve killed. Antwerp, Belgium. Ap 8
Airship explodes, 50 hurt, near Cantu, Italy. Ap 9
Motor explodes, — Reichelt and woman passenger killed. London. Ap 10
Parachute catches in plane, — Bourhuysse and — Remoine mortally injured, Aspern, Austria. Ap 12
Leonce Ehrman killed by fall. Paris. Ap 18
Collision, François Deroy and Marcel Dablin killed, 2 probably fatally hurt. Paris. Ap 19
Lieut. Vetchinin and mechanic killed, St. Petersburg; wind gust. Ap 22
Machine upsets, — Pitschmann killed, passenger hurt. Zwettel, Austria. Ap 24
2 officers killed by fall. Turin, Italy. Ap 24
Philippe Marty falls 50 ft., dies. Hendon, Eng. Ap 26
C: C. Roystone falls 800 ft., dies. Los Angeles. Ap 28
Lieut. Wally killed by fall, Vienna, Austria. Ap 28
Biplane upsets, Lieut. Meyer killed, Lieut. Nemeier dangerously hurt. Halberstadt, Ger. My 1
Wing collapses, H. P. Harris killed. Akron, O. My 3
Aeroplane capsizes, Lieut. Lague killed. Tangier. My 6
— Royston killed, Dominguez, Cal.; wind gust. My 6
Biplane turns turtle, Percival Van Ness killed. Utica, N. Y. My 8
Lightning strikes balloon. Berlin. My 8
Aeroplane falls, Lieuts. Faber and Kurtz killed. Settin, Ger. My 9
Lieut. Hartmann killed, Sebastopol, Russia; broken plane. My 9
Biplanes collide, Capt. R. D. Anderson and — Carter killed, Lieut. C. W. Wilson badly hurt. Aldershot, Eng. My 12
Lieut. J. Empson and Sergt. Dudmore killed making landing in fog. Northallerton, Eng. My 15
Military Pilot Semichkura killed, Sebastopol, Russia. My 15
Monoplane capsizes; Lieuts. Wiegandt and Fellingner killed. Halberstadt, Ger. My 17
Motor explodes, Lieut. Walz killed. Pforzheim, Ger. My 17
Lieut. Mueller killed in Prince Henry aviation contest. Darmstadt, Ger. My 17
Monoplane capsizes, Lieuts. Rohde and Kolbe killed, Prince Henry aviation contest. Darmstadt, Ger. My 18
Lieuts. Boder and Dernhardt killed, Wellendorf, Ger.; lost control. My 19
Channel searched for Gustav Hamel, who ascended May 23. London. My 24
Part of machine picked up, may be Hamel's. Boulogne. Je 26
Alfr. Agostinelli falls from plane into sea, drowned. Antibes, France. My 30
Lieut. Kouzminski killed, Odessa, Russia; broken plane. My 30
Hydro-aeroplane engine bursts, Deroy Cevasco drowned. Lake Maggiore, Italy. Je 2
Explosion on seaplane, Commander Rice and Lieut. T: S. Creswell drowned. Portsmouth, Eng. Je 4
2 French army officers killed. Dijon. Je 5
Explosion wrecks aeroplane, Lieut. Gironne and Sapper Rioux killed. Dijon, France. Je 5
Balloon explodes, 60 hurt. Sezanne, France. Je 7
Pigeon brings news of balloon wreck in race, ad balloon struck by lightning. Portland, Ore. Je 12

Missing balloonists safe. Portland, Ore. Je 17
1 of 2 missing balloons found near Oregon City, Ore., passenger slightly hurt. Je 13
Zeppelin airship Z1 wrecked trying to land. Diedenhofen, Ger. Je 13
Aeroplane falls, corporal killed, sapper hurt. Toul, France. Je 13
Two unknown naval officers drowned at sea, Heligoland, Ger. Je 15
Plane turns and drops, Maj. Julian Felix killed. Chatres, France. Je 17
Machine falls, — Sopakine and — Janwokie killed. Gatchina. Je 19
Plane hits airship in mimic war, 9 killed. Vienna. Je 20
Biplane falls, Lieut. Borislavsky and passenger killed. St. Petersburg. Je 22
20 aeroplanes form funeral escort of 9 victims. Je 24
Aeroplane overturns, Lieut. Kolbe killed, passenger hurt. Near Lake Schwerin, Ger. Je 24
Lieut. Schroeder drowned, Kiel, Ger. Je 25
Motor explodes, Maj. Buechner killed. Bitsch, Ger. Je 26
Plane falls, Musketeer Grunow killed. Metz, Ger. Je 26
— Liedel killed, Martelange, Belgium; collision. Je 27
Capt. Bojarogio killed, collapse of monoplane. Pskoff, Russia. JI 1
Lieut. G. D. Spandaw dies from injuries received JI 2. Amsterdam. JI 3
Corporal Gabriel Godefroy killed, Corporal Emile Mirat fatally injured by 800 ft. fall; lost control. Rheims, France. JI 3
Jos. Stanley Purcell drowned in Avon River, Halifax, in making balloon descent. JI 3
Arth. Rybitsky caught in air current, killed. Angels Camp, Cal. JI 5
Hamel's body reported found. Boulogne-sur-Mer. JI 5
George Legagneux, holder of world's altitude record, killed attempting double loop. Samur, France. JI 6
Lieut. Chenchin killed, St. Petersburg; collision. JI 10
Soldier carried up by balloon, killed. Undine, Italy. JI 13
Capt. Firsoff and passenger killed. Odessa, Russia. JI 13
Lieut. Hubert killed, Kiewit, Belgium; machine collapsed. JI 13
Plane collapses; Capt. Jessipow and mechanic killed. Otchakoc, Russia. JI 14
Karl Geigant dies from injuries received in collision on JI 14. Schwerin, Ger. JI 16
— Wilke killed, Saarburg, Ger.; broken plane. JI 16
Lieut. von der Luehe dies from injuries received in collision, JI 14. Schwerin, Ger. JI 17
Pilot and passenger drowned, Winslaken, Ger. JI 19
Biplane falls; Lieut. Llewellyn C: Horden killed. Portsmouth, Eng. JI 20
Parachute fails to work. Mme. Cayat de Castella killed. Brussels. JI 21
Lieut. Valensi and — Caviggia killed, Novare, Italy; broken strut. JI 26
Hydro-aeroplane capsizes; Lieut B: Valensi killed. Juvisy, France. JI 27
Fragments of aeroplane washed up on Virginia coast. Ag 4
Lieut. Skeen and Sergt. Barlow killed, Netheravon, Eng.; machine collapsed. Ag 12
Lieut. E. W. C. Perry and E. G. Parfitt, killed, war zone, France; cause unknown. Ag 16
Corp. F. J. P. G. Geard killed, war zone, France; cause unknown. Ag 23
Biplane falls 3,000 ft., Weldon B. Cooke killed, Denver, Colo. S 16
Biplane upsets, W: Piceller killed, Hempstead, L. I. O 2
Lieuts. von Kleyst and Mensel shot, Amiens, France; war victim. O 5
— Bowles shot, Erme, France; was victim. O 12
M. Raymond shot, war zone, France; war victim. O 20
Unable to get parachute, airman falls 2000 ft. and is killed. Fincastle, Va. O 22
Lieut. D. Murray killed, London, Eng; error in landing. N 5
Aeroplane telescopes; Fk. J Terrell killed. Charleston, S. C. N 13
Aeroplane falls; military aviator, Jalit, killed. Buenos Aires. N 27
T: J. Hill killed looping loop. Los Angeles, Cal. D 2
Storm-beset machine falls into sea; Lieut. J. Gerstner drowns. Oceanside, Cal. D 21

AVIATION BILL.
Houses passed Hay bill providing for aviation service in Army Signal Corps. JI 11
Sen. Works introduces bill to appropriate \$400,000 for aviation corps training station at San Diego Bay. D 22

AVIATION WORLD RACE.
Panama Exposition offers \$150,000 for circling of world, San Francisco. F 1
Lincoln Beachey first entrant. F 2
Prize increased to \$1,000,000. F 7
6 British aeroplanes enter. F 25
Belgian entry made. Mr 10
Aero Club sanctions world race. N. Y. City. Mr 12

Avigny, Clement.
See
AVIATION—ACCIDENTS, Ap 1

BABY WEEK
Celebration begins. N. Y. City. Je 22
Johanna Wiggers gets 1st prize, 100% perfect. N. Y. City. Je 25

Bacon, A. Octavius.
Senator from Ga. Washington, D. C. b. 1839. d. F 14

Bading, Gerhardt A.
Non-partisan, elected mayor of Milwaukee over Emil Seidel, Socialist, by at least 5,000. Ap 7

Baer, G. F.
Pres. Philadelphia and Reading Railway, Philadelphia. b. 1842. d. Ap 26

Baer, Ramon.
See
SAN DOMINGO

Bailey, W. Whitman.
Emeritus botany prof. Brown Univ. b. 1843. d. F 20

Bailey, Mrs. Lulu D.
Shot fired into Dr. Carman's office kills. Freeport, L. I. Je 30
Mrs. Carman admits she had dictograph in husband's office. JI 1
Mrs. Carman near just before shooting, says witness. JI 2
J: Golden points out Mrs. Carman as woman he saw before shooting. JI 3
Cyclist fires three shots at Dr. Carman. JI 5
Mrs. Carman arrested. JI 8
F. J. Farrell, tramp, testifies he saw woman kill Mrs. Bailey. JI 15
Mrs. Carman indicted for manslaughter in first degree. JI 16
Mrs. Carman released on \$20,000 bail. JI 17
Grand jury takes up cases, Mineola, L. I. S 9
Grand jury reindicts Mrs. Carman for first degree murder. S 10
Man, giving name of J: Smith arrested, accused of attempting to bribe Fk. J. Farrell, state's witness. Mineola, L. I. S 12
Trial of Mrs. Carman opens, Mineola, L. I. O 19
Testimony shows Mrs. Carman in jealous rage slapped nurse. O 20
Colored maid testifies Mrs. Carman confessed crime, tramp testifies a woman fired shot. O 21
Mrs. Carman on stand insists she was in bed at time of murder. O 22
Jury disagrees, 10 for acquittal, 2 for conviction after 13 hrs., 15 mins. O 25
Mrs. Carman released on \$25,000 bail. O 26

Bailey-Blanchard, Arth.
Pres. nominates to be minister to Haiti. My 15

Baker, Dr. W. H.
Harvard Medical School, Waltham, Mass. b. 1845. d. N 26

BAKER IMMIGRATION BILL.
Publication of Machino rept. leads house committee to postpone hearings on Baker bill prohibiting entrance of Asiatics. Ja 21
Bryan blocks. F 5

BAKER, ORE. See FIRES.

BAKERSFIELD, Cal. See FIRES.

Baldwin, E. F.
Editor of *Peoria Star*, Chicago, Ill. b. 1840. d. N 19

Baldwin, G.
Turf man, Lost Angeles, Cal. b. 1846. d. JI 22

BALDWIN LOCOMOTIVE WORKS.
Judge directs mistrial of \$500,000 commission suit of G. H. Robinson, begun Ja 16 against. Ja 22

BALKAN WAR.
Census shows war killed 29,000 out of 33,000 men in Macedonia. Ja 13
Peace treaty between Turkey and Servia signed. Mr 14
Balkan Commission of Inquiry of Carnegie Endowment for International Peace finds all powers guilty of atrocities. My 17

Greece denounces Carnegie Peace Foundation's report. Je 7
Greek envoy assails Carnegie investigators' Balkan War report. Washington, D. C. JI 12
See also
ALBANIA
EPIRUS

BALKANS. See EUROPEAN WAR—Balkans

BALLOONING. See AVIATION.

Ballou, Waldo R.
Found dying on sidewalk before home of Mrs. Helen M. Angle, Mrs. Angle held. Stamford, Ct. Je 23
Flatiron found in Mrs. Angle's apartment fits dent in dead man's hat. Je 25
Mrs. Angle taken to sanatorium. Je 25
Police hold jealous rival killed Ballou. Je 26
Mrs. Helen M. Angle arrested. JI 3
Body exhumed, and second post-mortem held. Winchester, Mass. Reported. JI 19
Mrs. Angle released on bail. Stamford, Ct. JI 20
Coroner holds Mrs. Angle responsible. JI 28
Mrs. Angle pleads not guilty. S 8
Trial of Mrs. Angle delayed because of ill health. Stamford, Ct. D 2

BALTIC EXHIBITION.
Open, Malmö, Sweden. My 15-S 30
"BALTIC" (*liner*). *See* SHIPS AND SHIPPING—ACCIDENTS, JI 25.

BALTIMORE, Md. See FIRES.

BALTIMORE & OHIO RAILROAD.
I. C. C. begins investigation of taking over of Cincinnati, Hamilton & Dayton R. R., entailing \$50,000,000 loss to B. & O. stockholders. Washington, D. C. My 29

Bandelier, Adolph Fr. Alphonse.
Archaeologist, N. Y. City. b. 1840. d. Mr 19

BANDON, ORE. See FIRES.

Bangs, Lemuel Bolton, M.D.
Surgeon, N. Y., b. 1842. d. O 4

Bangs, W. M.
Short story writer. New York. d. JI 5

BANKERS' ASSOCIATION, AMERICAN. See AMERICAN BANKERS' ASSOCIATION.

BANKRUPTCY.
Incorporadora Co., of Sao Paulo, fails, involving with it 46 banks, Sao Paulo, Brazil. Ja 7
Liabilities found to be \$4,500,000. Ja 8
Dun & Co. report commercial failures 16,037, 1913, 15,452, 1912 liabilities \$272,672,288, 1913, N. Y. City. Ja 7
Cramp, Mitchell & Co., bankers and brokers, fail, liabilities \$3,600,000, assets \$3,100,000. Philadelphia. My 4
\$1,000,000 Great Eastern Lumber Co. fails. Savannah, Ga. Je 4
H. Boker Co. fails for \$2,000,000, N. Y. City S 4
Liebler Co., theatrical producing firm, fails, owing \$325,000. N. Y. City. JI 4
Hoster-Columbus Breweries Co., \$12,000,000 corporation, goes into hands of receivers. Columbus, O. D 23
Harrison G. Fiske, theatrical producer, fails; liabilities, \$94,198; assets, \$78,794. N. Y. City. D 30
See also
CLAPLIN, H. B. & Co.
INTERNATIONAL STEAM PUMP Co.
LORIMER-MUNDY BANKS
MERCANTILE NATIONAL BANK, Memphis
SIEGEL, H.; & Co.
SMITH, GRAY & Co.

Great Britain.
Chaplin, Milne-Grenfell & Co. suspend payment, est. at from \$25,000,000 to \$50,000,000. London. Je 6
Canadian Agency, another Grenfell Co., fails. London. Je 8
Liabilities of Champlin, Milne, Grenfell & Co., found to be \$4,587,210; assets \$4,437,625. London. JI 15
Sir J: Lister-Kaye fails; liabilities \$650,000, assets \$350,000. London. N 4

Germany.
"Princes' trust" goes to pieces with loss of \$25,000,000. Berlin. Ap 1
Department store of W. Wertheim fails, liabilities \$4,500,000, price of recent sales of branches said to have gone to "Princes' trust." Berlin. Ap 3
Prince Hohenlohe loses \$27,500,000 through liquidation of "Princes' trust." Ap 7
Liabilities of "Princes' trust" found to be \$9,750,000, assets not enough for dividend. Berlin. JI 10

Banks, W: McKendree.

Well known in newspaper and book publishing circles. b. 1854. d. J15

BANKS AND BANKING.

Gov. Glynn signs bill revising state banking laws. Albany. Ap 16

City bank decides to open foreign branches. N. Y. City. Je 30

Phoenix, Ariz.

Valley Bank, with deposits of \$2,000,000, closes. Phoenix, Ariz. N 10

See also

AMERICAN BANKERS' ASSOCIATION

CURRENCY LAW

LORIMER-MUNDY BANKS

Argentine Republic.

Opens N. Y. office to receive deposits for credit in Buenos Aires without discount. Ag 17

U. S. bank opens in Buenos Aires. N 10

Union of Schaaffhausen Bank of Cologne and Disconto Gesellschaft of Berlin, announced; \$75,000,000 capital, record for Germany. Berlin. Ap 27

Panama.

Panama places first foreign loan with National City Bank. N. Y. City. J11

LARCENIES, ROBBERIES AND EMBEZZLEMENTS.

Edgewater, N. J.

Ralph E. Lovell, accused of robbing Edgewater National Bank of \$100,000, caught, London S-17

Memphis, Tenn.**See**

MERCANTILE NAT. BANK

Newark, N. J.

16 indicted, Roseville Trust Co. Ja 27

3 Roseville Trust Co. directors arrested as bank wreckers. Ja 28

13 plead not guilty. Ja 31

W: C. Armstrong, convicted, 2 tellers acquitted of wrecking Roseville Trust Co. My 29

J: B. Faunce sent to jail in default of \$15,000 bail in connection with Roseville Trust Co. case. O 6

Providence, R. I.

Trial of E. P. Metcalf and H. E. de Kay on charge of misappropriating funds of Atlantic National Bank of Providence, opens. N 23

Schaumburg, Ill.

Fk. M. Henning arrested for stealing \$40,000 from bank he organized; confesses, N. Y. City. Ja 13

BAPTIST CHURCH.**See**

NORTHFIELD BAPTIST CONVENTION

BAPTIST HOME MISSION SOCIETY. *See* AMERICAN BAPTIST HOME MISSION SOCIETY.

BAR ASSOCIATION, AMERICAN. *See* AMERICAN BAR ASSOCIATION.

BARGE CANAL, N. Y. State.

Claims for \$64,000,000 filed to date, Albany. Ja 20

Barlow, Gen. J: Whitney.

U. S. A., retired, New London, Ct. b. 1838. d. Mr 2

Barnes, W:**See**

NEW YORK STATE ELECTION CAMPAIGN, 1914

Barratt, T: J.

Soap manufacturer, Margate, England. b. 1841. d. Ap 26

Barry, Commodore J.

Monument to "navy's father" unveiled, Washington, D. C. My 16

Bartholdi, Mme.

Widow of Auguste Bartholdi, sculptor, who made Statue of Liberty. Paris. d. O 12

BASEBALL.

Star second baseman of Philadelphia National signs with Federal League, Baltimore. Ja 5

Wa. Johnson, pitcher, refuses offer of \$30,000 for 3 yrs. and \$10,000 bonus from Federals, Chicago. Ja 8

Packard, Brennan, Killifer and Cole sign "outlaw" contracts, Chicago. Ja 9

Jake Daubert, batter and 1st baseman, Nat. League, offered \$30,000 by Federals. Ja 9

Russell Ford, of N. Y. Yankees, Howard Camnitz, of Phillies, and Edg. Willets, of Detroit, jump to Federal League, Chicago. Ja 20

American League head announces officially players who jump will be blacklisted, Chicago. Ja 20

Federal League serves notice it will fight any attempt of organized clubs to sign its players, Chicago. Ja 21

Arth. Wilson, catcher of "Giants," signs with Federals, Los Angeles. Ja 24

Rollie Zeider, of N. Y. Yankees, jumps to Federals, who say 127 players have signed, 83 of whom are major leaguers, Chicago. Ja 24

Fred Falkenberg, Fred Blanding and Fred Kahler sign with Federals, Chicago. Ja 27

Charlie Murphy depeses Johnny Evers as manager of Chicago "Cubs," Hank O'Day appointed. N. Y. City. F 10

Evers traded to Boston, but balks, N. Y. City. F 11

Evers signs with Boston. F 13

National Commission rules to bar "jumpers" for life, N. Y. City. F 12

"Old Doc" Crandall jumps to Federals, N. Y. City. F 20

C: Webb Murphy sells "Cubs" to National League, Cincinnati. F 21

King attends match between world tourists. London. F 26

New York men buy "Cubs" for \$800,000, Cincinnati. F 27

Jeff Tesereau signs with Giants. F 28

Mathewson signs with Giants. Marlin, Tex. Mr 3

World tourists given wild reception on arrival in N. Y. City. Mr 6

Federals sign Mike Doolan and Steve Evans, world tourists. N. Y. City. Mr 7

Federal League enjoined from signing players. Macon, Ga. Mr 18

Federal League asks injunction against Killifer, who signed with Federals, then returned to old club. Grand Rapids, Mich. Mr 20

Appeal granted in Killifer case. Cincinnati. My 5

Phillies beat Federal League in Killifer suit, but reserve clause is held invalid. Grand Rapids, Mich. Ap 10

Baseball Players' Fraternity expel Killifer for jumping contract. N. Y. City. Ap 13

Boston and Philadelphia clubs each sue Federals for \$25,000 for loss of players. Baltimore, Md. Ap 13

Earl Hamilton, who jumped to Federals, sued for \$25,000. Kansas City, Mo. Ap 16

Cincinnati Exhibition Co. asks \$20,000 damages from Kansas City Federal League club and \$10,000 from G: Johnson, pitcher, for jumping. Chicago. Ap 25

Princeton wins deciding game from Yale, 1-0. Je 23

Federal League loses Killifer suit in U. S. Circuit Ct. of Appeals. Cincinnati. Je 30

"Giants" and "Pirates" play 21 inning game; Nat. League record broken. Pittsburgh, Pa. J117

Baseball Players' Fraternity ordered to strike; commission rescinds ruling in case of Clarence Kraft. N. Y. City. J120

Ebbets pays Nashville \$2,500 for its claim to Kraft, averting strike. J121

Fk. Allen of Brooklyn Dodgers jumps to Feds., first of winter desertions. O 8

World series: First game Braves 7, Athletics 1. Philadelphia O 9

2d game Braves 1, Athletics 0. Philadelphia. O 10

3d game Braves 5, Athletics 4. O 12

4th game Braves 3, Athletics 1. Braves win world series. Boston. O 13

Wa. Johnson, Washington pitcher, jumps to Feds. at \$20,000 a yr. D 3

"Rube" Marquard, pitcher of the Giants, jumps to Brooklyn Feds. D 4

Wards return Marquard to Giants. D 9

Lai Tin, captain of the Honolulu Chinese team, signs with Chicago club of the American League; first Chinese to play with a major league club. Chicago. D 14

Wa. Johnson repudiates contract with Chicago Feds. Kansas City, Mo. D 19

See also

Cobb, Ty

SING SING PRISON.

Waddell, "Rube"

ACCIDENTS.

Ball kills teacher. Tompkinsville, Ky. Je 1

Blow over heart from ball kills boy. Fort Worth, Tex. Je 1

Boy dies from blow on head from ball. Rockville, Ct. Je 1

Boy dies of heart disease after home run. N. Y. City. Je 7

Ball over heart kills player. Spark, Okla. Je 8

- Ball over heart kills spectator. Chicago. Je 28
 J. Carlisle (Red) Smith, star 3d baseman of the
 champion Boston Nationals breaks leg by slide to
 second. Brooklyn, N. Y. O 6
- Bashor, E. H.**
 Prog. nominated for U. S. Senate, Ia. Je 1
- BASKET BALL.**
 Eliz. Harding throws ball 75 ft., record, Vassar
 College. F 28
- Bassewitz, Countess Ina Bassewitz.**
See
Oscar, Prince
- BASTILE, FALL OF.**
 Anniversary of, celebrated. Paris. J1 14
- BASUTOLAND.** *See* EUROPEAN WAR—Africa
- BATH, Me. See FIRES.**
 "BATH TUB TRUST."
See
 STANDARD SANITARY MFG. CO.
- Battenburg, Prince Maurice of.**
See
 EUROPEAN WAR—Great Britain, O 28
- BATTLE OF BANNOCKBURN.**
 600th anniversary celebrated. Scotland. Je 24
- BATTLESHIPS.** *See* WARSHIPS.
- BAVARIA.**
 Queen Marie Theresa injured by skyrocket. Pas-
 su. Reported. Je 19
- Baxter, Billy.**
 Old minstrel, Chicago, Ill. b. 1861. d. J1 12
- Baxter Dr. C:**
See
Blackwell's Island
- BAY CITY, Mich. See FIRES.**
- Bayles, Dr. G. Ja.**
 Authority on ecclesiastical law. b. 1869. d. N 20
- BAYONNE, N. J. See ACCIDENTS.**
- Barus, Baroness de, [Formerly Mrs. Fk. Leslie.]**
 Business woman and authoress. N. Y. City. b.
 1833 d. S. 18
 Leaves \$1,800,000 to suffrage S 26
 Suit to break will begins. N. Y. City. D 12
- Beardale, E:**
 Shoots J. W. G. Putnam, Mayville, N. Y. Ja 13
 Captured single-handed after week's siege. Ja 21
 Convicted of assault, gets 5 yrs. Mayville, N. Y.
- Beath Col. Rob. B.** Mr 12
 Past Commander-in-Chief, G. A. R. b. 1839. d. N 25
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ter. Mr 18

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Tower 1,082 ft. high built to study air begun. Ap 8

See also

EUROPEAN WAR—Belgian-German operations, JI 27;

Ag 17, 19, 20, 21, 22; S 2, 4, 12, 14, 16, 20,

28, 29; O 2, D 13

EUROPEAN WAR—Belgium, N 2, 5, 9; D 21

Bryan, E. A.

Pres. Washington State College, resigns, to take
effect Ja. 1, 1916. Pullman, Wash. D 13

Bryan, W: J.

Policies and methods of, attacked in house. Ja 15

Llama sent to, ordered deported because of foot
and mouth disease. N. Y. City. Mr 15

Llama, barred in England. Ap 9

Indorses votes for women. Washington, D. C. JI 16

See also

TREATIES

Bryant, Jos. Decatur.

N. Y. surgeon. b. 1845. d. Ap 7

Bryce, Cornelia E.

See

Pinchot, Gifford

BUBONIC PLAGUE.

84 dead, Guayaquil, Ecuador. Reported Ja 2

2d case reported, Havana. Mr 10

3d case reported, Havana. Mr 26

5th case found, Havana. Ap 12

12 blocks closed pending fumigation, 4 new cases
reported, Havana. Ap 13

17 blocks vacated, 2 more suspected cases reported.
Havana. Ap 15

1 new case, infected zone extended. Ap 18

Appears on Atlantic coast of Colombia. Bogota. My 6

New case reported, Havana. My 25

Epidemic declared not plague. Bogota, Colom-
bia. Je 1

Second death from, occurs. New Orleans. JI 4

3d death since Je 27 occurs. New Orleans, La. JI 10

6th case found. New Orleans, La. JI 18

7th case found. New Orleans, La. JI 19

8th case discovered. New Orleans, La. JI 20

4th death occurs. New Orleans, La. JI 23

10th case reported. New Orleans, La. JI 24

11th case found. New Orleans, La. JI 25

2 cases reported, making total of 17, 6th death.
New Orleans, La. Ag 13

Reappears, New Orleans, 10th death since Je 27.
O 4

Buccleuch, W: H: Wa. Montagu-Douglas-Scott,

Duke of. d. N 5

b. 1831.

Buck, J: H:

Authority on medals. b. 1848. d. Ja 30

BUCK STOVE AND RANGE CO.

Gompers, Mitchell and Morrison win appeal to Su-
preme Court in contempt case.. Ap 6

U. S. Supm. court dismisses contempt charges against
Gompers, Mitchell and Morrison. My 11

BUCKEYE POWDER CO. See DU PONT DE NEMOURS,

E. I., POWDER CO.

BUCKINGHAM PALACE, London.

Youth effects entrance to, to show how easily it
can be done. Je 7

Buckner, Gen. Simon Bolivar.

Kentucky Confederate. b. 1820. d. Ja 8

Buechner, Maj.

See

AVIATION—ACCIDENTS, Je 26

BUELOW (Liner). See

SHIPS AND SHIPPING—ACCIDENTS, Je 18

BUFFALO, N. Y.

See

FIRES.

COMMISSION GOVERNMENT

BUILDING

ACCIDENTS.

3 killed, 6 seriously injured, when wooden canopy,
built to protect pedestrians, falls. Kansas City,
Mo. D 28

See also

ACCIDENTS

HEIGHT OF BUILDINGS BILL.

PAN-AMERICAN BUILDING

BULGARIA.

Parliament dissolves when Opposition refuses to
pass provisional appropriation, Sofia. Ja 13

See also

Elenora of Burgaria.

EUROPEAN WAR—Balkans

Panaretoff, Stephen

BULL FIGHTS.

ACCIDENTS.

Bull kills toreador, spectator killed by sword
tossed into audience by bull at another fight.
Madrid. JI 12

Burdett, Capt. S:

Ex-commander-in-chief of the G. A. R. England.
b. 1846. d. S 24

Burdett, Rev. Rob. Jones.

Lecturer and humorist. Pasadena, Cal. b. 1834.
d. N 19

Burgess, Gelett.

Author marries Estelle Loomis, actress. N. Y. City.
Je 18

BURGLARIES.

Narragansett Pier.

\$85,000 worth of \$150,000 worth of jewels stolen
from Mrs. J: H. Hanan in JI at Narragansett
Pier recovered. N. Y. City. Mr 12

New York City.

Police foil \$500,000 gem theft, 2 arrested. Mr 15

Miss H: Hutt robbed of \$10,000 jewels. My 4

Plainfield, N. J.

\$25,000 worth of jewels stolen from Ackerman
home. Ja 3

Burke, Billie.

Actress marries Florenz Ziegfeld, former husband
of Anna Held. Hoboken, N. J. Ap 11

Burke, C: H.

Congressman, defeats Sen. Crawford for U. S. Sena-
torship in South Dakota Republican primary. Mr 24

Burland, Col. Jeffrey Hale.

Montreal banker. b. 1861. d. O 9

Burleigh Bennet.

Writer, Bexhall, Eng. b. 1840. d. Je 17

Burleson, Postmaster General Alb. H.

See

LOBBYING INVESTIGATION (Federal), Ag 14

NEW YORK STATE ELECTION CAMPAIGN, 1914

BURNETT IMMIGRATION BILL.

Amendment barring those who advise destruction of
property adopted by House Immigration Commit-
tee. Ja 29

Debate begins in U. S. House. Ja 30

House tentatively adopts Asiatic exclusion amend-
ment, 111—90. F 2

House rescinds Asiatic exclusion amendment, 203—
54. F 3

Houses passes, contains literacy test, 252—126. F 4

A. Caminetti, Commissioner General of Immigra-
tion, urges Congress to exclude Asiatics. F 15

- Immigration chief Caminetti breaks with Wilson on Japanese policy. F 18
 Sec. of Labor Wilson recommends raising of tests to exclude Asiatics. Ja 23
 Germany protests against clause requiring carrying of U. S. health inspector. Mr 2
 Immigration bill containing literacy test reported to Senate. Mr 12
 Bill with literacy test provision approved by Senate. Mr 19
 Literacy test retained, 47-12. Senate adds "members of the Black or African race" to those excluded. D 31
- Burnett, Vivian.**
 Original of "Little Lord Fauntleroy," marries Miss Constance Buel. N. Y. City. N 21
- Burns, W. J.**
 International Association of Chiefs of Police drops. Grand Rapids, Mich. Je 19
- Burnsville, W. Va.** See FIRES.
- Burroughs, Lieut. J. E. G.**
 See AVIATION—ACCIDENTS, Mr 11
- Burt, Right Hon. T.**
 "Father of the House of Commons," decides to retire, D 18. Reported D 30
- Busch, Adolphus.**
 Inventory shows brewer left \$40,000,000. St. Louis. Mr 19
- Busch, Dr. F. C.**
 Buffalo authority on cancer d. cancer and pneumonia. b. 1873. d. Ja 3
- BUSINESS.** See INTERNATIONAL BUSINESS CONGRESS
- Busse, F. A.**
 Ex-mayor, Chicago, b. 1866. d. J19
- Bustillos, Gen. V. Marquez.**
 See VENEZUELA, Ap 24
- Butler, E. E.**
 Proprietor Buffalo Evening News. b. 1861. d. Mr 9
- BUTLER, Pa.**
 Troopers called to quell religious outbreak between Roman and Greek Catholics, 5 hurt. My 3
- BUTTE, Mont.** See STRIKES.
- BUTTE SOCIALIST (newspaper).**
 See STRIKES—BUTTE, Mont. O 3
- "BUTTER TRUST."** See ELGIN BOARD OF TRADE.
- Buxton, Sydney.**
 Created a viscount. London. Ap 13
- See also SOUTH AFRICA, F 11
- Byrne, Gov. F. M.**
 Renominated at South Dakota Republican primary. Mr 24
- Rep., re-elected gov. S. D. N 3
- Byrbee, Capt. Jos. S.**
 South Norwalk, Ct. b. 1811. d. S 10
- CABINET.**
 See UNITED STATES—CABINET
- CADOT, Wis.** See FIRES.
- Cadwalader, J. Lambert.**
 Lawyer, N. Y. City. b. 1836. d. Mr 11
- Leaves \$195,000 to institutions N. Y. City. Mr 21
- Caillaux, Jos.**
 See EUROPEAN WAR—France, N 14
- Caillaux, Mme.**
 See FRANCE, J119
- CAIRO, Ill.** See FIRES.
- CALAIS, France.**
 See EUROPEAN WAR—Franco German operations, S 27, O 16, D 20
- CALDWELL, N. J.** See ACCIDENTS.
- CALIFORNIA.**
 House Judiciary Committee favorably reports Senate bill to create additional Federal judgeship in southern California. My 7
- See also ANTI-ALIEN LAND LEGISLATION, Cal.
- BOXING**
 EIGHT-HOUR LAW, Cal.
- Heney, Fa. J.**
 Johnson, Gov. Hiram W.
- Knowland, Jos. Russell**
 MINIMUM WAGE
- Phelan, Ja. D.**
 PROHIBITION
- "CALIFORNIA" (battleship).**
 U. S. cruiser California scores 5½ hits out of 7 shots, world record. San Diego, Cal. F 19
- Calmette, Gaston.**
 See FRANCE, J119
- CALUMET, Mich.** See FIRES.
- Camarada, Baron Dominico.**
 Arrested, charged with imprisoning 2 sisters who disgraced family, in castle dungeon for 18 yrs., died insane. Naples. Ap 17
- CAMBRIDGE, Mass.** See FIRES.
- CAMBRIDGE UNIVERSITY, England.**
 Armand Mackenzie, deaf mute, wins degree of Master of Arts; record for England. Mr 15
- Camden, Joshua N.**
 Dem. appointed to fill vacant seat in U. S. Senate till Nov. election. Ky. Je 16
- Dem., re-elected U. S. Senator, Ky. N 3
- Sworn in, filling term of late Sen. Bradley of Ky. Washington, D. C. D 7
- Cameron, J. Donald.**
 Ex-Senator creates \$4,000,000 trust fund for heirs. Washington, D. C. D 22
- CAMPAIGN PUBLICITY BILL.**
 House passes bill further restricting use of money in political campaigns, 133-19. J19
- Favorably reported to Senate. Ag 22
- Campbell, Collin H.**
 For many yrs. Attorney-General, Manitoba, Can., b. 1859. d. O 24
- Campbell, Sir Fa. J.**
 Blind musician, London. b. 1832. d. Je 30
- Campbell, Rear Admiral H. J. Fletcher.**
 Crimean war veteran, London. b. 1837. d. Ja 3
- Campbell, Ja.**
 Millionaire railroad man, Greenwich, Ct. b. 1847. d. Je 12
- Wills \$35,000,000 for hospital and medical school of St. Louis University, St. Louis. Je 16
- Relatives contest will leaving \$16,000,000 to St. Louis University on death of wife and daughter. St. Louis, Mo. O 3
- Campbell, J. Douglas Sutherland.**
 See ARGYLL, Duke of.
- Campbell, Mrs. Patrick**
 See CORNWALLIS-WEST, G.
- "CAN TRUST."** See AMERICAN CAN CO.
- CANADA.**
 Duke of Connaught opens Parliament, foreshadows a light legislative programme. Ja 15
- Rules Hindu immigrants must have \$200 each, Ottawa, Ont. Ja 16
- U. S. Senate Lobby Committee hears Canada lured 300,000 Americans by misleading advertisements. Ja 17
- Conservative majority defeats "free wheat" amendment to the reply to the speech from the throne. Ja 29
- Three members of Legislature convicted of bribery. F 15
- 6,000 Doukhobors threaten to walk streets without clothing as protest on British registration laws. Nelson, B. C. Mr 6
- 375 Hindus seek admission. Vancouver, B. C. My 22
- Oriental exclusion rules extended to Newport and Alberni. My 30
- Court of Appeals forbids Hindus to enter. Victoria, B. C. J16
- British Columbia Labor Union demands exclusion of all Asiatics. Vancouver. J116
- 352 Hindus, ordered deported, refuse to let steamer sail. Vancouver, B. C. J118
- Gang of Hindus repulses 160 Canadian officials who seek to deport them. J119
- Cruiser Rainbow ordered to Vancouver. J120
- Hindus accept government's ultimatum and agree to leave. Vancouver, B. C. J121
- Hindus leave Vancouver. J122
- 16 of the Sikhs deported from Vancouver, killed in riot when on arrival at Bajaj they refuse to board train and fire on police S 26. Reported O 3
- Inspector W. C. Hopkinson of Immigration Dept., who barred boatload of Hindu emigrants, killed by band of 10 Hindus. Vancouver, B. C. O 21
- Mewa Sing, Hindu found guilty of shooting W. Hopkinson, and condemned to death. Vancouver, B. C. O 30
- See also ACCIDENTS
 BANKS AND BANKING
 BOMBS
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 EXPLOSIONS
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- MURDER AND MANSLAUGHTER
 PARCEL POST
 RAILROADS—ACCIDENTS
 STORMS
 STRIKES
 TARIFF
 Teck, Prince Alexander of.
 WOMAN SUFFRAGE
 CANADIAN PACIFIC RAILROAD.
 American ambassador protests against delay of trial of Sam Altman, agt. of, held on emigration charges, Vienna. My 6
See also
 EUROPEAN WAR—Austria-Hungary, S 28
 CANALS.
See
 CAPE COD CANAL
 CANCER.
 Drs. Peyton, Rous and Ja. B. Murphy announce discoveries in formation and growth of, N. Y. City. Ja 1
 Bremner makes slight gain, Baltimore. Ja 1
 Treatment suspended for a few days, Bremner case. Ja 6
 Bremner improves, able to move head for 1st time in months. Ja 12
 Bremner reported sinking rapidly. Baltimore. F 3
 Rob. Gunn Bremner. b. 1875. d. F 5
 Drs. Jacobs and Douffart submit details of 2 cancer cases cured by radium to Belgian Soc. of Gynecology, Brussels. Ja 7
 Dr. W. S. Lazarus-Barlow reports 32 out of 68 inoperable patients able to leave Middlesex Hospital in 1913, due to radium, London. Ja 8
 5 Middlesex Hospital doctors deny cancer cure figures, London. Ja 10
 House Committee on Mines and Mining begins radium cancer cure inquiry, Washington, D. C. Ja 19
 Said that multimillionaire stands ready to equip 20 radium institutes at cost of \$15,000,000, Washington, D. C. Ja 21
 Dr. T. S. Blair advocates sunshine as preventive of in Medical Council. Ja 22
 Am. Soc. for Control of Cancer issues warning against blind faith in radium, Pittsburgh. F 3
 Head of Free Radium Clinic of Pittsburgh says radium kills cells of. F 4
 American Society for the Control of Cancer declares radium treatment a failure. N. Y. City. Ap 10
 New York Skin and Cancer Hospital describes successful treatment by electricity. Ap 21
 Dr. Bashford, director of Laboratory of the Imperial Cancer Research Fund, denies truth of "cancer house" theory. London. J1 21
 Convict offers life to aid cancer research. Auburn, N. Y. D 1
See also
 RADIUM
 GIFTS AND BEQUESTS, My 3
 CANCER HOSPITAL, Fulham Rd., London. Ja 3
 T. Culveje leaves \$350,600 to. Ja 3
 Canda, C. J.
 For many years treasurer of the Democratic National Committee. b. 1838. d. N 29
 CANDELARIA MINE SUIT.
 Mexican Supm. Ct. confirms claim of Candelaria Gold and Silver Mining Co., of N. Y., after long litigation. Mexico City. F 6
 Canfield, R. A.
 Gambler, N. Y. City. b. 1855. d. D 11
 Leaves \$1,500,000 to kin. D 18
 CANTALOUPE EXCHANGE.
See
 WESTERN CANTALOUPE EXCHANGE
 CANTERN SCANDAL.
 8 officers and 8 civilians, employees of Sir T: Lipton's tea firm, charged with bribery and corruption in army supplies, London. Ja 17
 Warrants issued for 2 more of Lipton's employees. London. F 13
 Lipton's Limited removed from list of army contractors. London. J1 6
 Liberal M. P. suggests prosecution of Sir T: Lipton on bribery and fraud charges. London. J1 9
 British Atty.-Gen. expressly exonerates Lipton in House of Commons. J1 14
 8 civilians and 7 of 9 army officers plead guilty. London. My 22
 1 officer gets 6 mos., 6 get \$250 fine each. My 27
 CANTON, Md. *See* FIRES.
 CANYON, Tex. *See* FIRES.
 CAPE COD CANAL
 Water let into canal. Ap 21
 Formally opened. J1 29
 Pageant celebrating opening, held Bourne, Mass. Ag 15
 Capen, S: Billings.
 Boston merchant, Pres. Am. Bd. Commrs. Foreign Missions. b. 1842. d. Ja 29
 CAPITAL PUNISHMENT
 Arizona votes down proposal to abolish. N 3
 Amendment abolishing, in Oregon adopted, announced. D 1
 Board of Control rules 11 murderers, condemned to be hanged, D 19, must die one at a time; 5 win delay. Phoenix, Ariz. D 1
 Gov. reprieves 6 remaining murderers sentenced to be hanged. Phoenix, Ariz. D 11
See also
 EXECUTIONS
 CAPITOL BUILDING, Washington, D. C.
 Watchman places dynamite in capitol bldg. Sought glory. Je 2
 Capper, Arth.
 Rep., elected gov. Kan. N 3
 CARABAO, ORDER OF THE. *See* ORDER OF THE CARABAO.
 Carbajal, Francisco.
See
 MEXICO, J1 10
 Carden, Sir Lionel.
 Appointment as British minister Brazil officially announced. London. Ap 15
 CARDINALS. *See* ROMAN CATHOLIC CHURCH.
 Carl, Paul.
 Confesses attempting to murder Monroe F. Ellis for \$500 N 30, 1913, at instigation of woman, N. Y. City. Ja 16
 It becomes known that Mrs. Holly, aunt of Carl, was taken into custody Ja 14 as witness. Ja 18
 Proves alibi. Ja 19
 Carl says he was drugged to make him confess. Ja 20
 Released. Ja 23
 Carleton, Dr. Bukk G.
 Surgeon, N. Y. City. b. 1867. d. O 20
 CARLETON, Ore. *See* FIRES.
 CARLISLE INDIAN SCHOOL.
See
 Friedman, Moses
 Carlson, G: A.
 Rep., elected gov. Colo. N 3
 CARLTON, O. *See* FIRES.
 Carman, Edn.
See
 Bailey, Mrs. Lulu D.
 Carman, Mrs. Florence.
See
 Bailey, Mrs. Lulu D.
 Carmody, Atty.-Gen. T: F.
 Resigns. Albany, N. Y. J1 50
 CARMONA, Tex. *See* FIRES.
 Carnegie, And.
 Gives \$100,000,000 to Carnegie United Kingdom Trust, Dumfermline, Scotland. Ja 8
 Gives \$2,000,000 to Church Peace Union, N. Y. City. F 10
 Gives \$100,000 to start pension fund for Zoological Soc. employees. N. Y. City. Ap 2
 Gives \$100,000 toward \$300,000 endowment fund for N. Y. Assn. for Blind. N. Y. City. Reported My 14
 Gives \$2,000,000 to Carnegie Institute, Pittsburgh. Je 4
 Stated, is ready to give \$100,000,000 to country libraries. St. Paul, Minn. J1 6
 Carnegie says he never heard of \$100,000,000 rural libraries plan. Aberdeen. J1 7
 CARNEGIE FOUNDATION FOR THE ADVANCEMENT OF TEACHING.
 Called a menace by T. W. Churchill, pres. N. Y. Bd. of Educ. N. Y. City. Je 16
 Secy. denies Churchill's charges. Je 17
 CARNEGIE HERO FUND COMMISSION.
 Adds 30 names to roll, Pittsburgh. Ja 21
 32 awarded medals. Pittsburgh, Pa. My 1
 CARNEGIE PEACE FOUNDATION.
See
 BALKAN WAR
 CARNEGIE, Pa. *See* FIRES.
 CARNEGIE TRUST CO.
 Jos. B. Reichmann, convicted pres. of, pardoned by Glynn about a fortnight ago. Reported Ap 23
See also
 Cummins, W: J.
 CAROLINE ISLANDS.
See
 EUROPEAN WAR—Japanese operations, O 7

Carr, Brig. Gen. Camille Casatti Cadmus.
U. S. A., retired, Chicago, b. 1842. d. J1 24

Carrel, Dr. Alexis.
See
INTERNATIONAL SURGICAL ASSOCIATION, Ap 13
MEDICINE AND SURGERY, Ap 10

Carrington, Sir W. H. P.
Keeper of His Majesty's Privy Purse. London. b. 1845. d. O 7

Carson, Sir E:
Marries Miss Ruby Frewen. Wincanton, Eng. S 17
See also
HOME RULE QUESTION

Carson, Rob. M.
See
GIFTS AND REQUESTS

CARSON, L.A. See FIRES.

Carter, —
See
AVIATION—ACCIDENTS, May 12

Caruso, Enrico.
Man convicted of blackmailing, wins appeal. N. Y. City. Ap 3
Miss Meffert sues for \$100,000, for breach of promise. N. Y. City. Ap 21
Pays Miss Mildred Meffert \$3,000 in \$100,000 breach of promise suit. N. Y. City. Je 5

Cassidy, Jos.
See
Willetts, W., jr.

Castella, Cayat de
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AVIATION—ACCIDENTS, J1 21

Castellane, Count Boni de.
Vatican upholds annulment, but second trial will be given, Rome. Ja 10
Annulment suit reopened before rota tribunal, Rome. F 1
Supm. Ecclesiastical Ct. rejects appeal for annulment of marriage, but grants permission for application to be renewed. Rome. Ap 6
Duchesse de Talleyrand withdraws her objections to annulment proceedings. Paris. My 13

Castlestewart, Earl of.
Representative of Royal Stuarts, Scotland. London. b. 1837. d. Je 6

Castro, Gen. Cipriano.
Former Venezuelan dictator found. Port of Spain, Trinidad. Mr 21

CATHOLIC CHURCH.
Case of Father Wirth, of Springfield, Minn., to decide if vow of poverty is against public policy goes to Supm. Ct. Mr 11
13 new cardinals created, Rome. My 25
U. S. Supm. Ct. reverses decision of Minn. Federal Court in Father Wirth case, declares poverty vows not against public policy. Je 22
First formal congregation of cardinals held to arrange for electoral conclave. Rome. Ag 21
Cardinals meet to elect Pope. Rome. Ag 31
Cardinal Dominic Ferrata appointed Papal Secy. of State. S 4
See also
Benedict XV.
EUROPEAN WAR—Great Britain, N 24
Gaspari, Cardinal Pietro
HOLY GRAIL
INTERNATIONAL EUCHARISTIC CONGRESS
Pius X, Pope
QUEBEC MARRIAGE CASE

CATHOLIC EDUCATIONAL ASSOCIATION.
Meets. Atlantic City, N. J. Je 29-J1 2

CATHOLIC SUMMER SCHOOL OF AMERICA.
Meets. Cliff Haven, N. Y. Je 6-O 1

CATSKILL, N. Y. See FIRES.

CATSKILL AQUEDUCT.
Mayor Mitchel blasts last rock barrier in city tunnel of, 92 mi. now clear. N. Y. City. Ja 12
Ranapo Water Co. starts suit against Board of Water Supply to stop \$190,000,000 aqueduct. N. Y. City. Mr 16
N. Y. Edison Co. and its subsidiary companies seek grant of 50 yr. monopoly involving \$100,000,000 privilege. N. Y. City. Je 5
J. J. Linson, Everett Fowler and A. H. Van Buren sued by city for alleged fraud in condemnations for. N. Y. City. Je 10
Indictment against T. Hassett charging attempted grand larceny in connection with Hudson River siphon contracts dismissed on Dist. Atty. Whitman's motion. N. Y. City. Je 12
Ramapo Water Co. loses suit to tie up. N. Y. City. Je 17

CATTARO, DALAMATA, Austria-Hungary.
See
EUROPEAN WAR—Montenegro, Ag 10, 25 30, S 3, 5, 6, 8, 19, 23, 24, 25, 26, 27, 29; O 4, 5, 7, 9, 17, 20, 21

Catterall, Prof. Ralph C: H:
Cornell Univ. prof. of history. b. 1866. d. Ag 3

CATTLE.
U. S. Dept. of Agriculture announces \$150,000,000 annual meat loss from disease and exposure. Ap 24
See also
FOOT AND MOUTH DISEASE

CATTLE FLY.
Adrien Lucet announces method of destroying hypodermic cattle fly. Paris. Reported Ap 5

Caujolle, Jean.
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EUROPEAN WAR—Franco-German operations, D 26

Cavallari, Cardinal Aristides.
Patriarch of Venice. b. 1849. d. N 24

Cawdor, Earl.
London. b. 1871. d. Ja 7

Cawein, Madison Julius.
Louisville, Ky., poet. b. 1865. d. D 7

CEDAR LODGE, Wis. See FIRES.

CEDARHURST, N. Y. See FIRES.

Cellier, Francois.
Composer, London. b. 1850. d. Ja 6
"CEREAL TRUST." See "BREAKFAST FOOD TRUST."

Cevasco, Deroy.
See
AVIATION—ACCIDENTS, Je 2

Chaffee, Lieut.-Gen. Adna Romanza.
Formerly chief of staff, U. S. A. Los Angeles, Cal. b. 1842. d. N 1

CHAMBER OF COMMERCE OF U. S.
At annual convention W. H. Ingersol urges federal law against price juggling. Washington, D. C. F 13

Chamberlain, Dr. A. F.
Professor and author. Worcester, Mass. b. 1866. d. Ap 8

Chamberlain, G: E.
Dem. reelected U. S. Senator, Ore. N 3

Chamberlain, Jos.
Decides to retire from Parliament at next general election, Birmingham, Eng. Ja 7
English statesman, b. 1836. London. d. J1 3

Chamberlain, Maj.-Gen. Joshua Lawrence.
Ex-Gov. Maine, ex-pres. Bowdoin Coll., Brunswick, Me. b. 1828. d. F 24

Chao Ping-ohum.
See
CHINA, F 27

Chapin, Rev. H: Barton, D. D.
Founder of Chapin Collegiate School, New York, b. 1828. d. J1 7

Charles I, King of Rumania.
See
EUROPEAN WAR—Rumania, O 2, 5, 10, 15; D 10.

CHARLEROI, Belgium.
See
EUROPEAN WAR—Belgian-German operations, Ag 22, 23, 24

CHARLESTON, W. Va. See FIRES.

CHARLOTTE, N. C. See FIRES.

Charlton, Porter.
Charge of unpremeditated homicide substituted for premeditated. Como, Italy. My 16
Case to be postponed probably till 1915. Naples, Italy. J1 27
Placed in solitary confinement for bribing guard. Como, Italy. O 9
Trial again postponed. D 24

CHAUTAUQUA ASSEMBLY.
Held Chautauqua, N. Y., J1 2-Ag 30.

CHEMICAL SOCIETY, AMERICAN. See AMERICAN CHEMICAL SOCIETY.

CHESS.
International tournament opens. St. Petersburg. Ap 20
Dr. Emanuel Laskar, world's champion, takes 1st prize. St. Petersburg, 13½ points. My 22

CHESTER, Pa. See FIRES.

CHEYENNE, Wyo. See FIRES.

CHICAGO, Ill.
Commissioner of Public Service says 6 men control public utilities of city and middle west. J1 3
See also
CRIME AND CRIMINALS
DANCING.
FIRES
WOMEN, Ap 7

CHICAGO BOARD OF TRADE.

Hearing begins before Rules Committee on Repr. Mahan's charges that Chicago, Duluth and Minneapolis boards of trade are operating in violation of Sherman law. Mr 3
Pres. Canby invites congressional inquiry of monopoly charges. Mr 6

CHICAGO, BURLINGTON & QUINCY RAILROAD.

Arbitration board grants trainmen increase. Chicago. F 19

CHICAGO, MILWAUKEE & ST. PAUL R. R.

I. C. C. accuses of falsifying its reports to justify dividends. Mr 6

CHILD LABOR.

House Democrats refuse to bar importation of products of. Mr 18
American Medical Association goes on record as opposed to. Atlantic City, N. J. Je 26

See also

PALMER CHILD LABOR BILL

WOMAN'S EMPLOYMENT LAW, N. Y.

CHILDREN. See QUADRUPELS; QUINTUPLETS

CHILE.

Bill to elevate American legation to embassy introduced in U. S. House. Ap 9

U. S. House passes bill raising legation to embassy. My 12

Wilson signs. My 16

See also

EUROPEAN WAR—South America

FIRES

PANAMA-PACIFIC EXPOSITION

PASCUA

RAILROADS

TREATIES

CHINA.

Official estimate places executions in province of Sza Chueh at 24,000 for 1913, Peking. Ja 2

Discovered that brigand Hwang-Liang, "Emperor XIII," is not dead; American consulate's photograph of body merely that of some other man, Peking. Ja 7

Declarations that Russia will not support Mongolia received with skepticism, Peking. Ja 8

Japan opposes withdrawal of foreign troops, as Russia proposes. Ja 10

Parliament formally ended. Ja 11

Missionary wounded Ja 16 by bandits under White Wolf, Kwang-Chow. Reported. Ja 19

Hsiung Hsi-ling, premier and minister of foreign affairs, resigns, Peking. Ja 24

2,000 bandits sack Luian-Chow, kill French missionary and hold 2 for ransom. Ja 29

Administrative council makes Confucianism state religion, Peking. Ja 29

Empowers Am. Nat. Red Cross Soc. to raise \$200,000,000 for conservation of Hwai river. Ja 30

Pres. Yuan Shi-kai orders dissolution of all district councils. Peking. F 3

U. S. informed of release of missionaries. Peking. F 10

Industrial Bank of China loans govt. \$120,000,000 at 5 %. F 12

30,000 bandits under "White Wolf" ambush govt. troops, kill 90, injure 45. F 13

Resignation of Hsiung Hsi-ling accepted, Sun Pao-chi appointed acting premier. F 13

Reported Tayeh iron mines have been mortgaged to Japanese syndicate for \$12,500,000. F 19

Est. bandits under "White Wolf" massacred 1,300 Ja 29. 25,000 Chinese troops closing on bandit. Peking. F 21

Gen. Chao Ping-chum, ex-premier, poisoned. Tientsin. F 27

4,000 reported killed in 2 battles with "White Wolf." Honan-Anhui. F 27

"White Wolf" escapes cordon. F 28

Gets loan of \$25,000,000 from Bethlehem Steel Works. London. Mr 9

Norwegian missionary killed, several wounded by brigands. Lao Hokow sacked and burned. Mr 11

2 Misses Black, missionaries, reported safe in Lao Ho-kow. Mr 13

Brigands under "White Wolf" defeat government troops, King Tze-kian. Mr 17

Convention to amend constitution meets, Peking. Mr 18

"White Wolf" sacks Lung Chu-chai, 230 killed. Mr 25

"White Wolf" sets fire to Shag-chow, 500 burned to death. Mr 27

\$40,000,000 loan agreement signed. Mr 31

Government orders foreigners to take refuge in Sian-fu. Ap 3

"White Wolf" loots Hu-Hsien, Chow-Chih and Mei-Hsien, hundreds killed. Ap 9

Constitutional convention drafts amendments suggested by president. Peking. Ap 13

Regular troops at Sian-fu mutiny. Ap 14

New constitution abolishes cabinet, members of which become department chiefs, makes president supreme ruler. Ap 14

Revolutionists from Japan arrested. Shanghai. Ap 15

Provisional constitution still pending. Ap 16

"White Wolf" denounces Yuan, declares himself protector of the people. Ap 20

Amended provisional constitution passed. Peking. Ap 27

Amended constitution promulgated, gives pres. powers of dictator. Peking. My 1

Personnel of new cabinet, announced, of conservative tendencies. My 2

Troops entice 100 Inner Mongolians into enclosure, fire fusillade killing 70, survivors taken to Kalgau and executed. My 3

Embassy of Dr. Sun Yat Sen announces Dr. plans new revolution. My 9

"White Wolf" loots and burns Ning-Chow. Je 3

"White Wolf" burns Lamas' monastery, Ohoni; troops overtake and defeat bandits. Je 4

"White Wolf" breaks through cordon of regulars who have surrounded him since Je 4 near Lan-Chow. Je 17

"White Wolf" kills 10,000 at Tao-Chau. Je 18

Garrison at Kalgau said to have mutinied and sacked city. Je 24

"White Wolf" reported wounded and in hiding. Peking. J1 21

New law promulgated fixes presidential term at 10 yrs. 2-3 vote in senate may continue term indefinitely. D 29

Pres. Yuan Shi-kai obtains passage of legislation assuring him of presidency for life and permitting him to nominate his successor. D 31

See also

EUROPEAN WAR—China

EXTRADITION

FIRES

FLOODS

JAPAN, Ap 15

OPIUM

PIRATES

RAILROADS

SHAH, K. F.

STANDARD OIL CO.

TREATIES

CHIOS. See GREECE.

CHOLERA.

30 cases, 14 deaths, reported. Podolia, Russia. J1 18

See also

EUROPEAN WAR—Austria-Hungary, S 23, 24, 27.

29, 30; O 2, 7, 11, 12, 14, 16, 18

EUROPEAN WAR—Belgium, N 25

EUROPEAN WAR—Germany, O 3, 6; N 22

EUROPEAN WAR—Montenegro, O 7

CHRISTENINGS. See AVIATION, Ag 14.

CHRISTIAN MISSIONARY SOCIETY, AMERICAN. See

AMERICAN CHRISTIAN MISSIONARY SOCIETY.

CHRISTIAN SCIENCE.

Healers \$100 fine upheld on appeal by Appellate

Division of Supreme Court. N. Y. City. J1 10

CHRISTIAN SCIENCE BILL.

Glynn vetoes bill recognizing practice of. Albany,

N. Y. Ap 24

CHURCH PEACE UNION.

See

Carnegie, And.

CHURCHES.

See

AMERICAN CHRISTIAN MISSIONARY SOCIETY

AMERICAN MISSIONARY ASSOCIATION

AMERICAN SUNDAY SCHOOL UNION

AMERICAN UNITARIAN ASSOCIATION

CATHOLIC CHURCH

CUMBERLAND PRESBYTERIAN CHURCH, GENERAL

ASSEMBLY

EPISCOPAL CHURCH

EPWORTH LEAGUE OF THE METHODIST EPISCOPAL

CHURCH

MISSIONARY EDUCATION MOVEMENT

PRESBYTERIAN CHURCH

REFORMED (DUTCH) CHURCH IN AMERICA

REFORMED PRESBYTERIAN CHURCH OF NORTH

AMERICA

SOUTHERN BAPTIST CONVENTION

UNITED NORWEGIAN LUTHERAN CHURCH OF

AMERICA

UNITED PRESBYTERIAN CHURCH OF N. A.

Churchill, Lady Randolph.

See

Corwallis-West, G:
Churchill, T. W.

See

CARNEGIE FOUNDATION FOR THE ADVANCEMENT
OF TEACHING
Churchill, Winston.

See

EUROPEAN WAR—Belgian-German operations, O 27;
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CICERO, Ill. See FIRES.

CINCINNATI, O.

Voters reject new charter which provided non-
partisan elections and a short ballot. J1 14

See also

FIRES

CINCINNATI, HAMILTON AND DAYTON.

Defaults on bond interest. B. & O. guarantee
stands. N. Y. City. Je 30

Defaults on bond interest. J1 1

Cirofici, Fk. ("Dago Frank").

See

ROSENTHAL CASE

CITY PLANNING. See NATIONAL CONFERENCE ON CITY
PLANNING.

CIVIC MUSEUM, New York City.

Chamber of Commerce offers \$700,000 for civic mu-
seum if city will furnish site. F 6

Clabaugh, Harry H.

Chief justice Supm. Ct. of D. C. b. 1856. d. Mr 6

CLAFLIN, H. B., & Co.

Largest wholesale dry goods Co. in U. S. in re-
ceiver's hands, liabilities \$34,000,000; nominal
assets \$44,000,000. N. Y. City. Je 25

Accountants' report shows total liabilities \$40,000,
000. N. Y. City. J1 16

In order to insure justice to creditors J: Claflin
pledges his personal fortune in payment. J1 24

Shrinkage of more than \$23,000,000 in assets feared
by creditors. N. Y. City. J1 27

Merchant asserts entire fortune has been turned
over to receivers. N. Y. City. Ag 17

Reorganization plans officially given out, show Mr.
Claflin turned over personal assets S 27

Assets ordered sold. N. Y. City. D 28

Clarendon, Earl of.

London. b. 1846. d. O 2

Clark, Champ.

See

WOMAN SUFFRAGE

Clark, Fk. King.
American singing teacher. Berlin. d. O 5

Clark, Genevieve.

Engagement of daughter of speaker of the House to
Ja. Thomson, announced. D 27

Clark, G: W.

Rep. nominated for gov. Ia. Je 1

Re-elected gov. Ia. N 3

Clarke, Sen. Ja. P.

Renominated at Arkansas Democratic primary. Mr 24

Dem. reelected U. S. Senator Ark. N 3

CLARKSBURG, W. Va. See FIRES.

CLARKSVILLE, Tenn. See FIRES.

CLAUSSEN, Mrs. Ida von.
Ordered committed to Matteawan. Ja 6

Clayton, Gen. Powell.

Ex-Gov., ex-Sen. and for half a century leading
Republican of Arkansas, Eureka Springs, Ark.
b. 1833. d. Ag 25

CLAYTON BILL. See ANTI-TRUST BILLS.

CLAYTON COURT REFORM BILL.
Taft urges passage of, at Congressional hearing. F 27

Cleary, W: V.

See

Newman, Eug. B.

Cleveland, F. A.
Professor at Bryan Mawr College. Saranac Lake,
N. Y. d. O 15

CLEVELAND, O. See FIRES.

CLEVELAND FOUNDATION.

Organized Cleveland, O. Ja 2

Announced that donations made and expected total
\$5,000,000, income of which is available for. Ja 3

Clews, H., Jr.

Marries Mrs. Elsie Wehlen Goelet, both divorced.
N. Y. City. D 19

CLIMATOLOGICAL ASSOCIATION.

See

AMERICAN CLIMATOLOGICAL ASSOCIATION
CLINICAL CONGRESS OF SURGEONS OF NORTH AMERICA.
Meets London, Eng. My 29-30

Opens. London. J1 27

CLINTON, Ill. See FIRES.

CLOAKMAKERS' STRIKE, N. Y. City.

Int. Ladies' Garment Makers' Union demands re-
moval of Dr. I: A. Hourwich as chief clerk,
Cloakmakers' Union, N. Y. City. Ja 7

Industrial Relations Commission begins inquiry into
working of protocol which has prevented strikes
for 4 yrs. in garment workers' trade. Ja 15

After 10 hrs. conference mfrs. serve notice they
will terminate protocol unless Hourwich is dis-
missed or retires. Ja 18

Cloakmakers, angered by threatened termination of
protocol, riot in union offices. Ja 20

Cloakmakers' Union accepts resignation of Dr. I:
A. Hourwich. Ja 23

U. S. Industrial Commission calls N. Y. protocol
labor peacemaker. Washington, D. C. F 8

COAL.

See

HARD COAL TRUST

KRUPP ARMS Co., Ap 10

COAL LANDS.

U. S. regains 4,000 acres of coal lands and \$100,000
payment on coal taken from lands, obtained ille-
gally. N 1

COAL MINERS' STRIKE, Colo.

"Mother Jones" forcibly deported from Colorado
strike zone, Trinidad. Ja 4

Representative Keating asks Congress to inquire
into. Ja 5

Troops ordered to arrest and imprison "Mother
Jones" if she appears at Trinidad. Ja 5

Union committee assails acts of militia, wants in-
quiry, Denver. Ja 6

"Mother Jones" arrested by state troops on return
to Trinidad. Ja 12

Miners attempt to rescue "Mother Jones," 20 ar-
rested, Trinidad. Ja 22

House committee ordered to probe. Ja 27

Federal investigation begins. F 9

"Mother Jones" taken to Denver and freed. Mr 16

Colorado Fuel & Iron Co. sues United Mine Work-
ers of America for conspiracy, asks \$1,000,000.
Denver. Mr 20

"Mother Jones" defies Colorado, returns to Trin-
idad. Mr 22

"Mother Jones" arrested. Walsenberg, Colo. Mr 23

1 killed in mine fight, Trinidad. Mr 28

All coal mines in Ohio close as result of failure of
negotiations for agreement on new basis of pay-
ment. Ap 1

J: D. Rockefeller, jr., tells investigating committee
he will fight miners' union to a finish. Wash-
ington, D. C. Ap 6

"Mother Jones" released. Denver. Ap 16

Ludlow tent colony burned, 2 women and 11 chil-
dren dead. Ap 20

25 now reported dead, 20 missing, 20 wounded in
strike battle. Trinidad. Ap 21

24, incl. 5 women and baby, trapped in flaming
shaft by strikers. Trinidad, Colo. Ap 22

8 miners indicted for attack on Higgins post office.
Pueblo, Colo. Ap 22

"Mother Jones" testifies before House mines com-
mittee. Ap 23

1,000 strikers burn 8 mines, loss now est. \$1,000,
000. Trinidad. Ap 23

Death list now 29; women and children entombed
in Empire mine rescued, Southwest mine razed,
20 refuse to surrender. Trinidad. Ap 23

Ohio mine parley fails. Columbus, O. Ap 24

Gov. Ammons' request for U. S. troops denied.
Denver. Ap 24

2 days' truce declared. Ap 24

1,000 Denver women force Gov. Ammons to appeal
for federal troops. Ap 25

Strikers dynamite and fire Chandler property, 7
killed. Cannon City. Ap 26

Pres. decides to send U. S. troops. Ap 26

J: D. Rockefeller, jr., rejects president's plea for
mediation. Washington, D. C. Ap 27

Firing general in all coal fields, 9 reported shot.
Ap 28

Pres. Wilson sends U. S. troops. Ap 28

J: D. Rockefeller, jr., issues statement that com-
pany had voluntarily granted all demands of men
long before strike. N. Y. City. Ap 28

10 killed at Forbes, 5 at Walsenberg. Ap 29

Free Silence Club parades 7 hrs. before J: D.
Rockefeller's office wearing crepe; Upton Sin-
clair and 4 women arrested. N. Y. City. Ap 29

Operators refuse to treat with miners' union even
on basis of non-recognition. Ap 30

Strikers welcome federal troops. Trinidad. Ap 30

Sinclair and 4 women get \$33 or 3 days; 2 refuse
to pay fine, start hunger strike. N. Y. City. Ap 30

- "Mourner's march" by Rockefeller's home, 2 arrested for loitering discharged. N. Y. City. Ap 30
- Strikers refuse to disarm unless mine guards do, impartial stand of U. S. troops wins friendly feeling. Trinidad, Colo. My 1
- Pres. Wilson sends 2 more cavalry regiments to. My 1
- Police charge I. W. W. crowd who denounce Rockefeller. N. Y. City. My 1
- Rockefeller tells Repr. Foster he will not treat with strikers. Washington, D. C. My 1
- Rockefeller, jr., goes to Tarrytown to escape strike sympathizers. My 1
- Coroner's jury finds Ludlow tent colony was set ablaze by militia men, or mine guards, or both. Trinidad. May 2
- Rockefeller shifts responsibility for, to officers of company. Washington, D. C. My 2
- "Sweet Marie" Gantz, arrested for speeches against Rockefeller, freed on bond bail. N. Y. City. My 2
- Garrison issues order to surrender rifles to U. S. troops. Trinidad. My 2
- "Free silence" mourners continue march before Standard Oil Building, Socialist preacher holds memorial service near building. N. Y. City. My 3
- I. W. W. squad haunts Rockefeller at Pocantico Hills. My 3
- "Sweet Marie" Ganz out on \$500 bail. N. Y. City. My 3
- Gov. Ammons makes plea to legislature for peace. Denver. My 4
- Gov. Ammons blocks attempt to impeach him in special session of Colorado legislature. My 4
- Colorado legislature takes up governor's proposals for management of strike situation. My 5
- U. S. troops assume full command of Southern Colorado strike district. My 5
- Colorado legislature meets in special session to take up strike. My 4
- Gov. Ammons refuses to order full inquiry. Denver. My 6
- Marie Ganz gets 60 days. N. Y. City. My 6
- "Mourner" in black mask and cloak arrested for parading before J. D. Rockefeller's home, New York City. My 7
- Col. Senate passes resolution condemning Gov. Ammon's action in Denver. My 7
- Mine guards give up arms. My 7
- United Mine Workers of America vote against general strike. Indianapolis, Ind. My 8
- Col. Legislature names mediation council. Denver. My 10
- Bouck White causes riot in Rockefeller Church. 11 arrested. N. Y. City. My 10
- Col. Senate kills bill establishing state constabulary. My 11
- Federal troops arrest and deport 6 strike breakers. Aguilar. My 12
- Col. House passes measure providing for compulsory arbitration. Denver. My 12
- Bouck White and 7 followers convicted of disorderly conduct. N. Y. City. My 12
- Bouck White gets 6 mos. My 13
- 62 charges, including murder, arson and manslaughter, preferred in court martial against Major Patrick J. Hamrock, in charge of national guard at Ludlow battle, Golden, Col. My 13
- Lieut. Bigelow testifies militia fired on Ludlow tent colony. Golden. My 14
- U. S. troops halt 25 imported strike breakers. Trinidad. My 14
- Lieut. declares miners killed strike leader "Louis the Greek." My 15
- Col. Senate votes down resolution asking governor to resign. Denver. My 15
- Wilson warns Colorado to act. My 16
- State aroused over governor's plan to send guardsmen back to strike duty. My 17
- Capt. Carson admits troopers looted Ludlow, says women were suffocated, not shot. My 18
- Mine owners again formally refuse mediation. My 19
- Trial of Major Hamrock closes. Golden. My 20
- Hamrock assumes all Ludlow blame. My 23
- Judge Lindsey, rebuffed by J. D. Rockefeller, jr., blames Rockefeller for. My 23
- Judge Ben Lindsey forces himself as witness on industrial relations hearing and attacks Colorado bench. N. Y. City. My 28
- Strike said to have cost 66 lives and \$10,000,000. Denver. My 31
- Alex. Berkman and 15 I. W. W. agitators driven from Tarrytown, N. Y.; 12 arrested. My 31
- Imprisoned I. W. W. agitators end hunger strike. Arrested at Tarrytown riots. White Plains, N. Y. Je 4
- Armed deputy sheriffs reinforce private guards on Rockefeller estate, Pocantico Hills. Je 7
- Becky Edelson and 10 agitators bailed out. White Plains, N. Y. Je 8
- Mrs. C. A. Gould opens doors of Greek Theatre to I. W. W. agitators after town closes halls. Tarrytown, N. Y. Je 13
- Free speech meeting on Mrs. Gould's property ends in turmoil. Je 14
- ad "free speech" meeting held. Tarrytown, N. Y. Je 21
- Judge Malone refuses to reduce Bouck White's sentence. Je 22
- Tarrytown mob in 3 hr. riot routs the I. W. W. Je 22
- Upton Sinclair loses appeal from sentence for insulting Rockefeller. N. Y. City. J1 7
- Justice Weeks denies certificate of reasonable doubt to Bouck White. N. Y. City. J1 10
- 7 of 10 anarchists for demonstrations against J. D. Rockefeller, get 2 mos. each in penitentiary. Tarrytown, N. Y. J1 28
- Findings of court-martial made public, exonerates militiamen who shot Ludlow strikers. Denver, Colo. Ag 25
- Pres. Wilson calls on employers and miners to adopt tentative peace plan. S 7
- Miners accept Pres. Wilson's offer. S 15
- Rockefeller interests demur to vital features of Pres. Wilson's truce plan. S 22
- Operators decline 3 yr. truce. Denver. S 23
- Operators positively refuse to agree to truce. S 24
- Strikers appeal to Wilson to prevent entrance of state troops into coal fields. O 20
- "Mother" Jones urges Pres. Wilson not to withdraw troops from Colorado. O 28
- Becky Edelson acquitted, charged with giving public harangue directed against J. D. Rockefeller, jr., Tarrytown, N. Y. O 29
- White House denies Pres. intends closing mines. O 30
- Gov.-elect declares he will use persuasion first, force if necessary to end strike. N 5
- Bouck White released. N 12
- Pres. Wilson decides not to appoint federal receiver. N 24
- Pres. Wilson names strike board. N 29
- Federal Commission on Industrial Relations begins investigation of, Denver, Colo. D 2
- Pres. appoints as a committee to settle all future differences between operators and miners: Seth Low, C. W. Mills, and Patrick Gilday. N 29
- Miners' board ends 14 mos. strike. Denver, Colo. D 8
- Arrangements for beginning withdrawal of troops made. Washington, D. C. D 23
- One company of troops withdrawn. D 30
- It is officially announced that all Federal troops will have left the state in 10 days. D 31
- See also
- Jones, "Mother"
- COAL MINERS' STRIKE, OHIO.
- With few exceptions, coal mines close because of refusal to renew contracts with miners' under new anti-screen law. Mr 31
- Miners declare walk out when operators close down. Columbus, O. My 18
- COAL MINERS' STRIKE, W. Va.
- Senator Borah in report severely arraigns military rule that prevailed during. Ja 4
- Miners insist on recognition of union and abolition of company store. Colliers, W. Va. Ap 4
- 10,000 in Kanawha coal field quit in spite of leaders' request. My 1
- Federal conciliators end strike begun in Sept.; miners waive recognition of union but gain other demands. Washington, D. C. Je 18
- Coates, Foster.
- Newspaper editor. N. Y. b. 1860. d. N 17
- Cobb, Ty.
- Baseball player's thumb broken in fight over alleged insult. Detroit, Mich. Je 20
- "Cobsequit." See SHIPS—ACCIDENTS, Ja 12.
- Cohen, Katharine M.
- Sculptor. Philadelphia. b. 1859 d. D 14
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- NEW YORK STATE ELECTION CAMPAIGN, 1914
- COLD.
- Central Europe experiencing most severe weather in generation: 150 deaths from cold, Russia. Reported Ja 13
- Heavy snowfall cuts off supplies, followed by great cold, Paris Ja 17
- Western Europe has worst cold snap in 50 yrs. Ja 18

Weather ties up boats and trains, France. Ja 19
 Siege prices for food resulting from deep snow
 and long intense cold asked, Paris. Ja 23
 Kills 8, N. Y. City. F 12
 Breaks record for from 8 to 20 yrs. Atlanta, Ga. F 25
 Temperature 58, coldest J130 since 1884. N. Y. City. J130
 4 die from cold near N. Y. City. D 16
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 STORMS
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 COLLEGES AND UNIVERSITIES.
 American College in Turkey opens. Je 3
 Methodist Episcopal Church, South, selects Atlanta
 as site of new college, and confirms report of
 \$1,000,000 gift by Asa G. Candler. Atlanta, Ga. J116
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 LAFAYETTE COLLEGE
 PRINCETON UNIVERSITY
 RADCLIFF COLLEGE
 ROYAL VICTORIA COLLEGE
 STANFORD UNIVERSITY
 TURKEY
 UNIVERSITY OF CALIFORNIA
 UNIVERSITY OF CHICAGO
 UNIVERSITY OF ILLINOIS
 UNIVERSITY OF PENNSYLVANIA
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 Collins, Capt. C: Glenn.
 Amelia Wheeler, heiress, baffled in 3d flight to wed
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 Indicted for larceny. Ap 3
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 Laimbeer. N. Y. City. My 2
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 machine manufacturer, elopement. Baltimore, Md. Ag 15
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 Liberal party withdraws candidates for presidency,
 leaving Jose Vincente Concha practically unopposed. Ja 27
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 Leads U. S. with 9,929 students, 1913. Reported
 Ja 18
 Trustees announce budget estimate is \$3,724,215. Mr 2
 12,509 students registered; world record. N. Y. City. O 5
 W: K. Vanderbilt gives \$113,750. N 2
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 Dem., is successful in gubernatorial contest, Ala. Ap 6
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 House Committee hears \$20,000,000 lost by seal
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 Before House committee Prof. Clark declares seal
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 After 3 yrs. investigation committee adopts report
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 Conrad, W: G.
 Prominent in Montana politics and industry. b.
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 Marcelle Hontabot loses \$100,000 breach of prom-
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 New York Tribune men deny right of government
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- Tribune* case goes to Supm. ct. My 7
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- COPPER MINERS' STRIKE, Mich.
 Gov. of Mich. tells Darrow he will try to end strike. Ja 1
 U. S. mediator predicts settlement in 2 days, Houghton. Ja 1
 Michigan iron miners threaten general strike unless U. S. investigates, Marquette. Ja 2
 Telegram from sheriff to gov. says Moyer was deported to prevent lynching, Lansing. Ja 2
 U. S. orders inquiry into mobbing of Moyer. Ja 2
 U. S. agent fails to settle strike, blaming mine owners, Houghton, Mich. Ja 3
 Moyer case told to special grand jury, Houghton, Mich. Ja 3
 Gov. Ferris begins investigation, Houghton. Ja 5
 Moyer decides strike must go on after conference with U. S. mediator, Chicago. Ja 5
 Moyer cabinet out in favor of state-wide strike in Michigan, Chicago. Ja 6
 Gov. Ferris begins inquiry, questions county officials, Houghton. Ja 6
 Mine managers flatly refuse to deal with Western Federation. Gov. fails to settle strike. Ja 8
 Berger, Russell and other Socialists start investigation, Houghton. Ja 8
 Moyer returns under guard of deputy sheriffs, testifies before grand jury, Houghton. Ja 8
 Mine managers say they do not object to unions, but are against Western Federation, Houghton. Ja 8
 Moyer defies deporters. Ja 9
 U. S. strike report hits mine owners, blames lawlessness to guards imported from N. Y. D 10
 Moyer leaves for Washington A. F. of L. conference. Ja 10
 Suppressed portions of U. S. investigator's report show terrible conditions. Ja 11
 Mine owner says Labor Bureau's finding is highly colored, Boston. Ja 12
 Senator Ashurst offers resolution in Senate inquiry. Ja 12
 Socialists' report blames gov. Ja 13
 Moyer and 37 members of Western Federation indicted for conspiracy, Houghton. Ja 15
 31 of 42 indicted arrested. Ja 16
 Democrats in private conference vote against investigation. Ja 17
 41 strike breakers arrive from New York. Ja 19
 United Mine Workers of Am. send delegates to petition Congress for action, Indianapolis, Ind. Ja 20
 House Democratic caucus orders investigation of. Ja 22
 No true bill for Moyer kidnapping reported after jury deliberates 2 days, Houghton, Mich. Ja 24
 Western Federation of Miners asks court to quash conspiracy bills against Moyer, Houghton. Ja 26
 House committee ordered to probe. Ja 27
 15 arrested, accused of interference with non-union men. Calumet. F 7
 Federal investigation begins. Hancock, Mich. F 9
- 3 mine guards and deputy sheriff, convicted of manslaughter for killing mine worker at Seeberville, Ag 14. Houghton. F 15
 Get from 7 to 15 yrs. F 16
 J: Huhta confesses killing 2 non-union miners D 7, 5 arrested. Houghton. F 28
 Calumet and Hecla general manager refuses to accept any arbitration. Houghton, Mich. Mr 3
 Moyer recommends referendum to end. Mr 11
 House committee finds distressing conditions in strike region, condemns operators, returns to Washington. Mr 12
 Miners decide by big vote against returning to work. Calumet. Ap 12
 Strike ends, miners on strike since J1 23 vote to renounce union. Hancock, Mich. Ap 13
- COPPERFIELD, Ore.
 Miss Fern Hobbs, private secy. of gov., closes saloons, martial law declared. Ja 2
 Court grants order enjoining militia from holding town under martial law. Col. Lawson refuses to recognize injunction, 1st of kind ever granted. Ja 3
 All liquors, saloon fixtures, and gambling fixtures shipped away in spite of injunction. Ja 5
 Pending investigation into disappearance of city books and possible shortage of funds, Col. Lawson places Ex-Mayor Stewart and Ex-Recorder Clark under arrest. Gov. wires Lawson to ignore writ. Ja 6
 Gov. orders disincorporation of town now in hands of lawless element. Ja 25
- COPYRIGHT.
 N. Y. Times vs. Sun case on infringement of copyright of Amundsen's narrative of discovery of South Pole goes to U. S. Supm. Ct. Ap 3
 Times copyright suit petition for writ of certiorari. Ap 20
 Supm. Ct. denies Times appeal. Ap 27
- COREA.
 See
 EXECUTIONS
- Corey, Mrs. W: Ellis.
 Former wife of ex-pres. U. S. Steel Corporation marries Glenn Duckworth. Pittsburgh, Pa. J115
- CORN.
 U. S. fixes standards for grading of, effective after J1 1. Ja 5
- CORN PRODUCTS CO.
 Seeks anti-trust settlement out of court. Washington, D. C. F 13
- CORNELL UNIVERSITY.
 Anonymous pledge of \$250,000. Ja 10
 Alfr. D. Hermance wills \$400,000 to, for scholarships for graduates of Williamsport High School. Williamsport, Pa. Mr 27
 Gets \$100,000 for dormitories, donor unknown. Ithaca, N. Y. My 26
- Cornwallis-West, G.
 Former Lady Randolph Churchill divorces, London. Ap 6
 Marries Mrs. Patrick Campbell, actress. London. Ap 6
- Corwin, Dr. E: C.
 Clergyman and author. North Branch, N. J. b. 1835. d. Je 23
- COST OF LIVING.
 Dept. of Labor's report shows cost of living highest in 24 yrs. on N 15, 1913. Mr 6
 Hearing on cost of living held before Labor Committee of U. S. Senate. Mr 11
- COSTA RICA.
 Alfredo Gonzales chosen president by Congress. My 2
 Alfredo Gonzales takes office. My 8
 First steamship to fly Costa Rican flag, reaches N. Y. City. D 23
 10 deported from Costa Rica because of alleged plot to kill Pres. Gonzales reach Colon. D 29
 See also
 PANAMA.
 TREATIES
- Costigan, E. P.
 Prog. Colo. nominated at primaries for gov. S 8
- COTTON CONGRESS. See INTERNATIONAL COTTON CONGRESS.
- COTTON.
 Federal Reserve Board approves in principle plan of St. Louis bankers for raising \$150,000,000 fund to finance cotton crop. O 10
 New York bankers agree to furnish \$50,000,000 for cotton fund if rest of nation supplies balance \$150,000,000 sought. O 14

- Federal Reserve Board finds direction of cotton pool scheme by the board to be illegal. O 15
 South Carolina Senate passes bill authorizing \$35,000,000 bond issue for the purchase of cotton by the state. O 21
 Arkansas jobbers and wholesalers subscribe \$1,000,000 toward \$250,000,000 cotton pool. O 22
 3,000 bank presidents sign pledge to aid cotton growers if acreage is cut one-half. Reported O 26
 3 justices of Mississippi Supreme court appear on bench in overalls and with handkerchiefs around their necks on cotton day. Jackson, Miss. O 26
 South Carolina bill limiting cotton acreage for 1915 signed. Columbia, S. C. O 31
 Secy. of Agriculture states cotton growers lost \$455,000,000 by the war. N 8
 Secy. McAdoo announces \$100,000,000 subscription for cotton completed. N 17
 Government's report indicates production of 15,966,000 bales. D 10
See also
 ANTI-TRUST BILLS, O 7
 EUROPEAN WAR—United States
- COTTON BILL.**
 Bill asking fund of \$250,000,000 introduced in House. O 9
 House follows Senate's lead in rejecting bill providing for issue of \$250,000,000 emergency currency to relieve cotton situation. O 21
 Cotton filibuster prevents adjournment of Congress. O 22
- COTTON FUTURES BILL.**
 Senate favorably reports. F 27
 Bill making Sherman law inapplicable to pools or agreements passes Senate. Mr 27
 Senate drops clause legalizing violations of Sherman law. Mr 28
 Arth. R. Marsh, of N. Y. Cotton Exchange, before Agricultural Committee hearing on anti-cotton futures testifies proposed legislation may eliminate low grades. Ap 25
 House Committee on Agriculture favorably reports, to Senate. Je 4
 House passes Lever bill, 84-21. Je 29
- COTTON OIL MILLS.**
See
 MISSISSIPPI COTTON OIL MILLS
 "COTTON OIL TRUST."
 6 companies sued by state, Little Rock, Ark.; \$25,290,000 in fines asked. Ja 24
 Arkansas begins proceedings against 32 companies. Little Rock, Ark. O 22
- Countryman, Edn.**
 Former justice of Supreme Court of N. Y. Albany, N. Y. b. 1833. d. Je 13
- Cove, Ore.**
 Miss Fern Hobbs sent to close saloons. F 22
 County judge sends word court will meet Mr 4 and declare town "dry." F 28
- Covington, J. Harry.**
 Nominated to be chief justice of District of Columbia Supm. Ct. Washington, D. C. Je 8
- Cows.**
 Sophie XIX. yields 1,175 lbs. butter from 17,557 lbs. milk in 1 yr., world record for Jerseys. Lowell, Mass. Ja 25
 Marona produces 1,059.59 lbs of butter fat in 1 yr., world record. Peterboro, N. H. Ap 9
 May Rilma, Guernsey cow, produces 1,260 lbs. butter in yr., world record. Philadelphia. My 2
- Cox, Gov.**
 Dem. O. renominated. Ag 11
- Cox, G. A.**
 Canadian senator. b. 1840. d. Ja 16
- Coxey, "Gen." Jacob Boehler.**
 Says he will lead army of 500,000 unemployed to Washington My 1. Ja 2
 Gathers 150 recruits for Washington march. N. Y. City. Ap 5
 Starts with "army" of 9 for Washington. Massillon, O. Ap 16
 Issues edict against drinking when bandmen trade fives for beer and are arrested. Louisville, O. Ap 18
 Unemployed who enlisted 2 wks. ago resign. N. Y. City. Ap 19
 Army jailed, released on promise to move on. Pittsburgh. Ap 25
 Brotherhood Welfare Association calls off march with. N. Y. City. My 3
 Reaches Martinsburg, W. Va. with 8 men. My 14
 Reaches Cumberland, Md., with 14 men. My 7
 Reaches Frederick, Md., with 6 men. My 16
 Harangues crowd from Capitol steps. Washington, D. C. My 21
- Cracow, Austria.**
See
 EUROPEAN WAR—Austro-Russian operations, S 10, 20, 22, 24, 25, 26, 27; O 1, 5, 7; N 6, 7, 9, 10, 11, 14, 15, 16, 21, 26, 27, 28, 29, 30; D 3, 4, 5, 7, 9, 12, 17 23
- Crandall, Rev. Orrin P.**
 Methodist clergyman. Ridgebury, N. Y. b. 1816. d. S 4
- Crawford, Sen.**
See
 Burke, C. H.
- Creamer, T. J.**
 Ex-Congressman and ex-state senator (N. Y.). New York City. d. Ag 4
- Creswell, Lieut. T. S.**
See
 AVIATION—ACCIDENTS, Je 4
- Crichton, Sir J. H. (Earl of Erne).**
 Grand Master of Orangemen in Ireland. b. 1839. d. D 3
- CRICKET.**
 Surrey wins cricket championship. S 5
- Cridler, T. Wilbut.**
 3d assistant sec. of state during Spanish war, Washington, D. C. b. 1851. d. F 23
- CRIME AND CRIMINALS.**
 68,337 convicted in N. Y. State to D 1, 1913; increase of 19,494 over 1912, says Sec. of State. Ja 14
 Chicago figures for 4 mos. set new record. My 4
 Appellate division reverses lower court and declares life convict may keep riches. N. Y. JI 13
See also
 CAPITAL PUNISHMENT
 EXECUTIONS
 PARDONS
 PRISONS
 STERILIZATION LAW, Ia.
- Crisfield, Md. See Fires.**
- Crockett, St. Rutherford.**
 Novelist, Edinburgh. b. 1860. d. Ap 20
- Croker, R. Welsted.**
 Former Tammany chief marries Bula Bendon Edmondson, Indian "princess." N. Y. City. N 25
- Cromwell, F.**
 Former pres. Mutual Life Insurance Co., N. Y. City. b. 1844. d. Je 22
- Crops.**
 Secy. of Treasury McAdoo announces he will deposit \$34,000,000 to help move crops. Washington, D. C. JI 26
 U. S. Department of Agriculture estimates apple crop at 210,000,000 bu. Ag 24
 Sec'y of Agriculture places 1914 farm products at \$10,000,000,000. D 30
See also
 AGRICULTURAL CREDIT
 COTTON
 WHEAT
- Crosby, Col. J. Schuyler.**
 Ex-gov. Mont. and First Assist. Post-Master Gen. of U. S. New York. b. 1839. d. Ag 8
- Cross, Viscount.**
 Statesman, Broughton-on-Thames, Eng. b. 1823. d. Ja 8
- Croy, Duke of.**
See
 EUROPEAN WAR—Germany, D 12
 KRUPP ARMS CO.
- CUBA.**
 Menocal refuses to extend time for bids for \$10,000,000 loan. Ja 12
 J. P. Morgan & Co.'s \$10,000,000 loan accepted. Ja 17
 \$1,000,000 lottery frauds bared, Menocal's cabinet sends message to Congress to end or restrict. Havana. Mr 9
 New Congress meets, no adjournment of old Congress taken and 7 indicted legislators thus escape arrest. Havana. Ap 6
 Sen. Maza Artolo charges Cuba is plundered, Pres. Menocal a puppet in hands of dishonest men. Havana. O 20
See also
 BUBONIC PLAGUE.
 LOTTERIES
 MURDER AND MANSLAUGHTER
 SWINDLING
- Cullom, Shelby Moore.**
 Ex-senator, Washington, D. C. b. 1829. d. Ja 28
- CULLOP RAILROAD FREIGHT CLASSIFICATION BILL.**
 I. C. C. sub-committee agrees on bill for uniformity. Ap 29

- CUMBERLAND PRESBYTERIAN CHURCH, GENERAL ASSEMBLY.
Meets, Wagoner, Okla. My 21-27
- CUMMINS ANTI-IMPERSONATION BILL.
U. S. Senate passes. F 10
- Cummins, Alb. B.
Rep. nominated for U. S. Senate, Ia. Je 1
Rep. reelected U. S. Senator Ia. N 3
- Cummins, W. J.
Carnegie Trust Co. official convicted 1911 begins 4 yr. and 8 mos. sentence. Sing Sing, N. Y. Mr 16
- CUMMINSVILLE, O. See FIRES.
- CUNARD STEAMSHIP CO.
See
BLACKMAIL, Je 11
- Curley, Ja. M.
Elected mayor of Boston over T. J. Kenny by 6,000 votes; both Democrats. Ja 13
Boston mayor resigns from Congress. Cannot hold both offices. F 24
- CURRENCY LAW.
Currency Organization Committee decides to have special steel car as "office on wheels" for western journey. Ja 1
Secys. McAdoo and Houston begin hearings on location of federal reserve banks, N. Y. City. Ja 5
J. P. Morgan urges great regional reserve bank in New York district, N. Y. City. Ja 6
Announced that 35 cities have applied for regional banks. Ja 13
Number of Federal banks reaches 4,702. Ja 21
7,465, all but 28 of national banks, have joined reserve system. Reported F 23
Pres. selects 5 members of Federal Reserve Board. My 4
Figures resulting from controller's call show authorized capital of regional centers will be about \$100,000,000. Ap 1
E. C. Simmons of St. Louis offered place on Federal Reserve Board. My 25
Federal Reserve Organization Committee names 12 regional banks in federal reserve system. Ap 2
7 western governors demand 2 more reserve banks for their section. Ap 7
Committee explains choice of cities. Ap 10
Senate adopts resolution asking committee about choice of reserve cities. Ap 14
Pres. nominates as members of Federal Reserve Board, A. C. Miller (San Francisco), W. P. G. Harding (Birmingham), T. D. Jones (Chicago), Paul M. Warburg (N. Y.), C. S. Hamlin (Boston). Je 15
Federal Reserve bank organizers announce nominations for directors. Washington, D. C. Je 25
Senate committee quizzes T. D. Jones. J16
Taking exception to the attitude of Senate Banking and Currency Committee toward his nomination as members of Federal Reserve Board, Paul M. Warburg asks pres. to withdraw name. J17
Warburg declines to consider Wilson's plea for acceptance, so long as Senate insists on quiz—Senate still insists. Washington, D. C. J18
Senate Banking and Currency Committee reject appointment of T. D. Jones to Federal Reserve Board. J19
Pres., defeated by Congress for first time, withdraws nomination of T. D. Jones. J123
Paul M. Warburg agrees to appear before the Senate Committee on Banking and Currency. Washington, D. C. J131
Frederic A. Delano nominated member of Federal Reserve Board. Ag 4
Senate confirms appointment of Warburg and Delano, completing total of Federal Reserve Board. Ag 7
Members of Federal Reserve Board take oath of office. Pres. designates C. S. Hamlin, gov. of board. Washington, D. C. Ag 10
Federal Reserve Board holds first formal session. Washington, D. C. Ag 13
N. Y. bankers discuss foreign exchange situation with Federal Reserve Board. Washington, D. C. S 10
Senate passes Currency bill amendment, making commercial paper 75% security for the issue of currency. S 11
Federal Reserve Board opposes proposition to permit state banks to issue currency. S 17
Secretary of the Treasury announces his intention to withdraw United States deposits from and refuse emergency currency to, national banks found to be hoarding money or charging excessive interest. S 23
- Sec'y McAdoo announces reserve bank system will start Nov. 16. Washington, D. C. O 25
Controller of currency estimates \$580,000,000 will be freed for use. N 16. Washington, D. C. O 27
- Federal Reserve Bank system goes into effect throughout the U. S. N 16
- See also
Olney, R.
- Curtis, C.
Defeats Sen. Bristow in Kan. Rep. primary. Ag 4
Rep. elected U. S. Senator, Kan. N 3
- Curtis, Oakley S.
Wins Dem. nomination for gov. at Maine primaries. Je 15
Elected gov. S 14
- Curtiss, Prof. Elisha.
For many years principal of Sodus Academy, N. Y., b. 1830. d. J113
- CUSHING, Okla. See FIRES.
- Cutter, Mrs. Amelia Gertrude.
See
GIFTS AND REQUESTS, Ap 4, My 18
- CYCLONES. See STORMS
- CZAR (The).
See
RUSSIA
- Dablin, Marcel.
See
AVIATION—ACCIDENTS, Ap 19
- DALLAS, Ore. See FIRES.
- DAM BILL.
Authorizing federal permits for dams on navigable streams for power purposes passes House, 187-45. Ag 4
- DAMAGES.
Man gets \$75,000 for loss of 2 arms, record for N. Y. State. White Plains, N. Y. My 8
U. S. Supm. Ct. sustains Nebraska law permitting wives to recover damages from saloon keepers. Ap 27
U. S. Supm. Ct. decides state employees hurt while riding free, cannot collect damages. Je 22
- Dana, O. Edm.
Philadelphia art critic. b. 1843. d. F 1
- DANA, Ind. See FIRES.
- DANBURY HAT CASE.
Goes before Supm. Ct. for 2d time. F 11
Supm. Ct. of Errors upholds open shop pact and affirms \$5,000 fine by association against that firm that withdrew in strike. New Haven, Ct. J114
Supreme court advances case for hearing on D 17. O 19
- DANCING.
Archbishop of Paris forbids tango, as sin requiring penance. Ja 11
Pope prohibits tango. Ja 15
All bishops of Italy ban tango. Ja 21
Prof. of dancing brings \$4,000 damage action against Bp. of Paris for banning tango, Paris. Ja 28
Archbp. Bruchesi, of Montreal, denounces tango. F 22
First municipal dance held, Chicago, Ill. D 2
- See also
INTERNATIONAL DANCING CONGRESS.
- Dangan, Arth. Wellesley Viscount.
Marries May Picard, show girl. London. Reported F 26
- Daniels, Winthrop M.
President nominates as member of I. C. C. Ja 31
Senate confirms nomination of, as I. C. C. member. Ap 3
- DANVILLE, Ky. See FIRES.
- Darlington, Harry.
Financier and publicist. Mamaroneck, N. Y. b. 1838. d. S 27
- Daugherty, Rev. Jerome.
Former pres. Georgetown Univ., Washington, D. C. b. 1849. d. My 24
- DAUGHTERS OF THE CONFEDERACY, UNITED. See UNITED DAUGHTERS OF THE CONFEDERACY.
- Davenport, F. M.
See
NEW YORK STATE ELECTION CAMPAIGN, 1914.
- Davenport, Ja. L.
Former Commissioner of Pensions. Westfield Church, Va. b. 1845. d. Ap 2
- Davis, Maj. Gen. G. Breckenridge.
U. S. A. Authority on army law, Washington, D. C. b. 1847. d. D16
- Davis, Katharine Bement.
1st woman to head N. Y. City department, takes office of Commissioner of Charities. Ja 1

Bedtick dresses in city prisons abolished by, N. Y. City. Reported F 22

Davis, W. H. Banks.
English painter. b. 1833. d. D 2

Davis, Brig.-Gen. Wirt.
Washington, D. C. b. 1840. d. F 11

Dayton, Judge Alston G.
9000 labor men ask impeachment of judge of Federal court of northern district of W. Va., charges filed in Congress My 11
Judge of U. S. Court for Northern District W. Va. impeached in U. S. House by Repr. Neely; 27 charges referred to investigating committee. Je 12

DAYTON, O. See FIRES.

DEAF MUTES.
See
CAMBRIDGE UNIVERSITY

Deane, Sergt.
See
AVIATION—ACCIDENTS, Ap 8

DEATH RATE.
Reported as 73,902, 1913, 73,008, 1912. 13.76 per 1,000, 1913, 14.11, 1912, N. Y. City. Ja 3
Mortality for week ending O 3 lowest in history of city. N. Y. City. Reported O 5
See also NEW YORK CITY.

de Campo, Marquis Aguilar.
Formerly Minister of Foreign Affairs, Spain. d. F 22

DECATUR, Ill. See FIRES.

Decies, Lord.
Wins on final appeal over country house reconstruction bills. London. Je 24

Deering, Ja.
Gives \$1,000,000 to Wesley Hospital, Chicago. Ap 15

De Fonveille, Wilfred.
French aeronaut, scientist and publicist. b. 1826. d. Ap 29

Degner, —.
See
AVIATION—ACCIDENTS, F 10

DE GRAFF, O. See FIRES.

DEKALB, Ill. See FIRES.

Delano, Frederic A.
See
CURRENCY LAW, Ag 4

de la Rey, Gen. Jacobus H.
Boer general. Cape Town, South Africa. b. 1848. d. S 16

DELAWARE & HUDSON RAILROAD.
5,000 ordered to strike Ja 19, Albany. Ja 18
5,000 men win demand for reinstatement of 1 dropped employes, U. S. representative the intermediary, Albany, N. Y. Ja 19
Road declares outcome of strike shows mediation law faulty. Ja 20

DELAWARE & LACKAWANNA RAILROAD.
Suit to test Hepburn act begun, Philadelphia. Ja 17

DELAWARE COLLEGE.
See
Taft, W. H.

De Leon, Dan.
Leader Socialist Labor Party N. Y. City. b. 1852, d. My 11

De Leon, T. Cooper.
Southern novelist, Mobile, Ala. b. 1839. d. Mr 19

De Luoe, Percival.
Artist. N. Y. City. b. 1848. d. F 21

DELPHI, Ind. See FIRES.

Delvert, Lieut. Jean L.
See
AVIATION—ACCIDENTS, F 2

DEMING, N. M. See FIRES.

DEMOCRATIC PARTY.
Tammany gets power to pick ticket at Democratic State wide conference. N. Y. City. Je 19

de Mun, Count Adrien Alb. Marie.
Academician. Bordeaux. b. 1841. d. O 6

De Neufville, F. August.
Despondent over war trouble, broker kills self with gas. Flushing, N. Y. Ag 5

Denison, H. Willard.
American legal adviser to Japanese government. Tokio. b. 1846. d. J1 3

Denison, Winfred T.
Senate confirms nomination to be member of Philippine Commission and Sec. of the Interior of the Philippines. Ja 27

DENMARK.
King and queen pay state visit. London. My 9
Conservatives block ballot reform law. Copenhagen. Je 3
Bill abolishing property qualifications for electors

of members of Upper House passes Lower House. Je 9

Premier threatens to resign with cabinet if king insists 12 life members appointed by himself should not be included in dissolution of Upper House. Je 13

King dissolves Upper House; 12 life members appointed by king not included in decree. Je 15

Election to upper House shows 28 Conservatives to 38 Reformers, assuring constitutional amendment. J1 10

See also
EUROPEAN WAR—Denmark

TREATIES

WOMAN SUFFRAGE

Dennis, Elois Nelms.
Mrs. J. W. Nelms receives letter from San Francisco, purporting to be from daughter, Mrs. Elois Nelms Dennis, missing since early June, saying she had killed sister and intended to kill brother and self. Atlanta. J1 8

Victor Innes arrested for alleged murder by poison of Elois Nelms Dennis and Beatrice Nelms, Eugene, Ore. Ag 18

Part of skull presumably affected by strong acid found near former home of Victor Innes, San Antonio, Tex. S 3

Chemists report bones found in cesspool of cottage, human. San Antonio, Tex. S 19

Nelms family offer \$5,000 reward for information. S 30

Hearing on habeas corpus suit brought by Victor E. Inness put off till O 15. San Antonio, Tex. O 7

Mr. and Mrs. Victor E. Innes of Eng., Ore., indicted by Grand Jury for murder of, and sister Beatrice Nelms. San Antonio, Tex. O 10

Jury ordered to acquit Victor E. Innes and wife, re-arrested on larceny charge. San Antonio, Tex. N 16

Dennis, Rev. Dr. Ja. Shepard.
Missionary and authority on Christian missions. Montclair, N. J. b. 1842. d. Mr 21

DEPEW, N. Y.
See
STRIKES

DEPORTATION.
See
Mylus, E. F.

de Pressense, Francis.
French political writer. Paris. b. 1853. d. Ja 20

Derby, Mrs. E.
Son born to Roosevelt's daughter, 1st grandson. N. Y. City. Mr 7

Deroulede, Paul.
French poet and patriot. b. 1835. d. Ja 30

Deroy, François.
See
AVIATION—ACCIDENTS, Ap 19

De Saulles, J. L.
Nominated for minister to Uruguay. Mr 10
Resigns as minister to Uruguay. Washington, D. C. Je 1

Desmoulin, Fernand.
French painter and engraver. Paris. b. 1833. d. J1 15

DESTROYERS. See WARSHIPS.

Desvernine, Pablo.
Cuban minister to U. S. resigns to become Secy. of State, Havana. Ja 9

DETROIT, Mich. See FIRES.

DEVELOPMENT CO.
See
SOUTHERN PACIFIC RAILROAD

de Villiers, Baron J. H.
Chief Justice of the Supreme Court of the Union of South Africa. Pretoria. b. 1842. d. S 2

De Vinne, Thdr. Low.
Printer. N. Y. City. b. 1828. d. F 16

Dewart, W.
Known as father of Canadian protective tariff. b. 1837. d. Mr 30

De Wet, Gen. Christian.
See
EUROPEAN WAR—Africa, O 27, N 1, 10, 13, 16, 17, 18, 22; D 1, 5

Dewey, Admiral G.
Count Reventlow reiterates charges regarding Adm. von Nederich incident at Manila. Dewey silent. F 18

Adm. von Diederichs takes issue with statements in autobiography of. Berlin. F 24

Rear Adm. Brussakis, who commanded *Cormoran* upholds, Berlin. Mr 4

DIAMONDS.

- London firm completes \$5,000,000 deal in S. W. African stones. Ap 4
 South African amber diamond weighing 178½ carats cut at cost of \$1,250, cut stone weighs 60 carats. London. My 22
- Diaz, Felix.** F 21
 Arrives N. Y. City.
- Dick, Brig.-Gen. G. F.** b. 1828. d. N 12
 Civil War veteran. Bloomington, Ill.
- Dikenson, D. B.** d. Mr 8
 Ornithologist. b. 1824.
- Diesel, Dr. Rudolf.** Mr 15
 German paper reports inventor not dead, but living in Canada. Berlin.
- Dietz, August.** d. Mr 3
 Journalist. Berlin.
- DIGESTION.** Ja 12
 Prof. Dan. Betholet claims to reproduce, by ultraviolet rays, Paris.
- Diggs, Maury I.** Ja 30
 Diggs again accused, San Francisco.
 Wanted on girls' charges, surrenders. San Francisco. F 1
 With Wa. Gilligan pleads not guilty. San Francisco. Mr 14
- Dillingham, W. P.** S 9
 Vt. nominated for U. S. senate without opposition at primaries.
 Rep. reelected U. S. Senator, Vt. N 3
- Dillon, Ex-Judge J. Forrest** d. My 5
 N. Y. City. b. 1832.
- DIPHTHERIA.** Ja 9
 Dr. L. L. Ten Broeck tells of implanting a fungus, a parasite of fly, in throats, N. Y. City.
- DIPLOMATIC AND CONSULAR APPROPRIATION BILL.** Je 16
 Senate passes, carrying \$4,359,000.
- DIRECT PRIMARY BILL.** My 12
 House passes.
 All Hoboken public schools ordered closed because of. D 22
See also BLAUVELT PRIMARY BILL
- DISAPPEARANCES.** Ja 1
 Mabel V. Moulton found, companion arrested for abduction, N. Y. City.
 Police search for C: Byron Bostwick, missing since Ja 4, N. Y. City. Ja 6
 Thousands of circulars distributed asking for Bostwick, friends fear loss of memory. Ja 19
 Body of C: Byron Bostwick found in woods. Easthampton, L. I. Mr 8
 F. Lewis Clark, millionaire yachtsman, disappears, Santa Barbara, Cal. Ja 16
 F. Lewis Clark's hat found in bay. Ja 17
 Blackmailers ask \$75,000 for release of F. L. Clark, Los Angeles, Cal. Ja 29
 Body found in ocean near Gaviola may be F. Lewis Clark's. F 19
 Helen McAllister, age 13, missing 3 days, found in woods half frozen. New Haven, Ct. F 3
 Florence Lawler, age 15, disappears. Brooklyn. F 2
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 Holland lends Belgium wheat valued at \$1,000,000. D 7
 Rockefeller Foundation sends \$400,000 shipload in *Niches*. D 12
 Gen. von Bissing, newly appointed German governor, declares he aims to maintain peace and order. D 14
 Chairman of American Commission for relief in Belgium says \$7,500,000 a month is needed, \$2,500,000 in food already delivered. London. D 18
 E. Havenith, Belgian minister to U. S. says that documents discovered in Brussels prove that Belgium's secret understanding with France and England was that neither would send troops to Belgium unless Germany violated neutrality. D 21
 King Albert of Belgium receives Order of the Garter from the hands of King George on the battlefield. Reported. D 21
 Belgian king thanks America for food gift. D 23
 \$650,000 in wheat sent to Belgium in 2 relief ships from N. Y. City. D 23
 Germany notifies South American countries she will not recognize their consuls in Belgium. D 25
 Dollar Christmas fund reaches \$51,000 on Christmas day. Reported. D 28
 German government asks withdrawal of some U. S. consuls in Belgium. D 28
 Belgian Relief Commission announces plan to send relief ship for every state. N. Y. City. D 28
 U. S. refuses to recognize Belgium as German, holding that adjustment of that territory must await peace. D 28
 Belgium protests to U. S. holding Germany has no right to cancel exequaturs granted by her to consuls. D 29
 Belgian minister protests to U. S. against requisition of merchandise valued at \$11,400,000 by Germans. D 30
 It is stated Germany intends to close Belgian borders to all comers. Ja 1. D 30
 Steamship *Massapequa* leaves N. Y. City with 3,500 tons of food and clothing. D 31

5th Belgian relief ship from Philadelphia, sails. D 31

See also

Benedict XV, Pope
 EUROPEAN WAR—Africa
 EUROPEAN WAR—Belgian-German operations.
 EUROPEAN WAR—Turkey, N 8
 EUROPEAN WAR—United States, S 10, 16

Belgian-German operations.

King George makes final effort to avert war. Ag 1
 England asks Germany if she would respect neutrality of Belgium. Germany replies she cannot answer question at that time. British cabinet holds secret session. Ag 2
 Sir Edward Grey declares England is pledged to protect the coasts of France from attack, but lays the question of declaring war before Parliament. Ag 3
 Germany summons Belgium, whose territory was guaranteed under treaty by both Prussia and England, to permit the free passage of German troops. Belgium refuses the request. Appeals to Great Britain. Ag 3
 German troops enter Belgium at Verviers. Ag 3
 Germany declares war on Belgium. Ag 4
 England, following the failure of an ultimatum presented by its Ambassador at Berlin demanding the observance of Belgian neutrality, declares war upon Germany at 7 P. M. Germany declares war on Great Britain at almost the same moment. Ag 4
 A strong German force attempts to surprise the Belgian fortress of Liège, commanding the way from Germany into Belgium and France via the Meuse River, attack repelled with great loss. Ag 4
 Germans again repulsed at Liège. Ag 5
 Belgians again repulse the Germans at Liège. Estimates of the German losses range between 5,000 and 8,000. A squad of Uhlans enters Liège under cover of darkness in attempt to kill the military governor and seize the citadel. Uhlans annihilated. Two of the older outlying forts at Liège become untenable when heavy artillery is brought up by the Germans, and are evacuated. Ag 6
 Germans ask for 24 hrs. truce to pick up dead and wounded. Ag 7
 Mobile Belgian military force in Liège withdraws, leaving the forts still occupied by their permanent garrisons. Although unable to capture the forts, German troops dash between them and occupy the city itself. Ag 7
 First British troops land on French coast for relief of Liège. Ag 8
 French and Belgian armies effect junction. Ag 9
 Belgian field army at Liège retires to join Allies. Ag 10
 Germans seize railway station at Landen and entrench positions on river Ourthe. Ag 11
 German troops about Liège give up the plan to storm the place and commence to pass into Belgium in great numbers over pontoon bridges built out of range of the Liège forts near where the Meuse reaches Dutch territory. Belgian government places German losses at Liège at 2,000 dead, 20,000 wounded, 9,700 prisoners. Ag 11
 Germans occupy Huy, sharp engagements at Haalen, Diest and Tirlemont. Ag 12
 Following the completion of the mobilization in France, French troops move into Belgium in a tardy effort to help in the defence of Brussels, penetrate as far as Gembloux, north of the Sambre. Ag 14
 German advance through Belgium becomes more general from St. Trond to Hasselt. The Belgians and their allies are throwing up earthworks before Namur to resist an expected attack. Ag 14
 Main German army in Belgium, est. at 800,000, attempts to turn the left flank of the Franco-British-Belgian army by swinging to the north of Brussels, upon which the left wing of the allied forces is supposed to rest. The army of the allies, est. at 500,000, is moving to resist the German advance. Ag 15
 Report of death of Gen. von Emmich, commander of the German forces at Liège, confirmed. Ag 15
 Belgians win another engagement between advance guards at Dinant. Ag 16
 Belgian capital removed from Brussels (unfortified) to Antwerp. French and Russian ministers at Brussels turn over legations to Spanish minister and leave for Antwerp. Germans advance on Brussels by way of Huy and Jodoigne. Ag 17

Sharp fighting between Germans and Belgians at Louvain, Aerschot, and along the Dyle. Germans occupy Louvain. Ag 19
 Germans drive foe back upon Brussels; army nears Antwerp. Ag 19
 German cavalry seizes Brussels without a fight. Consequent to the failure of the French forces to arrive in time, the Belgian field army, in the face of overwhelming numbers of Germans, is forced to retire from Brussels and makes good its retreat to Antwerp. Ag 20
 Germans begin attack on Allies between Namur and Mons. Ag 20
 German troops are reported to be passing through Belgium going east from the French frontier. Ag 20
 Germans impose a war levy of \$40,000,000 on Brussels and one of \$10,000,000 on Liège. London declares that this is in violation of international law and of The Hague convention. The London press asks Pres. Wilson to appeal to Germany to stop violations of the rules of warfare. Ag 21
 Germans overrun north Belgium. Ag 21
 Germans open fire with heavy guns on Namur stronghold. Ag 21
 Germans reported to have suffered tremendous losses in advances toward Diest. Ag 21
 Treasurer of Brussels refuses to satisfy German demand for \$40,000,000, claiming it to be a flagrant violation of The Hague treaty. Ag 22
 German line passes Ghent. Ag 22
 German forces advance on Lille and Valenciennes, their line extending from Alost, northwest of Brussels, through Ninove and Hal, a distance of about sixteen miles. The German centre makes a desperate effort to sweep an opposing force of French, supported by Belgians, from heavily entrenched positions in the vicinity of Charleroi. Ag 22
 German center endeavors to sweep French from intrenchments, Charleroi, Belgium. Ag 23
 German troops force their way into the city of Namur after capturing two of its ring of forts, and thus take the key of the Sambre and Meuse valleys. Ag 23
 Lieutenant General Frederic of Saxe-Meiningen killed by a shell before Namur. Reported Ag 26
 After a combat of two days, with perhaps over 500,000 men engaged on the German side, the Anglo-French army of the north is driven back from its positions at Mons and Charleroi. Ag 24
 While the full German force in Belgium is engaged in the direction of Mons and southward the Belgian army sallies from Antwerp, retaking Malines for a few hours and almost reaching Brussels. Ag 25
 Premier Asquith announces the British casualties more than 2,000. He says that the withdrawal from the position near Mons has been successfully accomplished. Earl Kitchener reports that the British troops in Belgium were in contact with the Germans for 36 hrs. Ag 25
 Zeppelin airship drops bombs into the city of Antwerp, destroying a number of houses, one of which was only 300 yards from the palace of King Albert; seven persons killed. Airship brought down by Belgian artillery fire six miles outside of Antwerp. At Namur only two of the nine forts, according to latest reports, have fallen. King Albert commands in person an attack of 3 divisions of the Belgian army at Valvorde, to which place the Germans retreated after the Belgians repulsed them at Malines. The Belgian troops capture and destroy defensive works built by the Germans east of Malines. Ag 25
 Diplomats of the neutral Powers in Antwerp, headed by Brand Whitlock, the American Minister, send protests to Berlin against the shelling of the Belgian city by a Zeppelin airship. Ag 25
 British force forming the left of the Allied Northern Army facing the main German advance through Central Belgium fights a retreating battle against a superior German force. They fall back about 30 miles southward toward St. Quentin, fighting almost continuously, but prevent the allied forces from being outflanked on the west. Ag 24, 25, 26
 It becomes known that as late as Ag 9, Germany offered to cease warring in Belgium and evacuate Belgian territory as soon as conditions permit. Reported. Ag 26
 It becomes known that Belgium replied to Germany that she could not permit violation of her neutrality, Ag 12. Reported. Ag 26
 As the culminating point of a series of acts of

military severity in Belgium, the Germans destroyed Louvain, a place of over 40,000 inhabitants, in reprisal for hostilities by civilians. Ag 27
 British marines land at Ostend. Ag 27
 Germans report capture of Namur and its forts. Ag 27
 Germans, reported to be fortifying Brussels-Antwerp, order all not domiciled 1 month to leave. S 2
 Zeppelin again drops 8 bombs on Antwerp. S 2
 Germany insists burning of Louvain within their rights, but orders investigation. S 2
 Russian troops reported to have been brought from Archangel, Russia, to Ostend by way of Leith, Scotland. S 2
 Malines bombarded by Germans. S 2
 Burgomaster puts Ghent under protection of U. S., S 3. Reported. S 10
 Reubens' Adoration of the Magi removed from Malines to Antwerp. Reported. S 4
 Zeppelin flies over Antwerp. S 4
 Germany denies war tax has been levied on Brussels, Liège and other Belgian cities. S 4
 Fighting resumed between Alost and Termonde; Termonde bombarded. S 4
 Again reported that Russian troops are being brought to Belgium by way of Archangel via Scotland. S 4
 5,000 Germans reported killed in Termonde fight on S 4, 5. Reported. S 8
 German planes said to have dropped bombs on unprotected cities of Ghent and Ercloo. S 5
 Germans occupy Ghent and destroy great part of Termonde. Belgians retreat to Antwerp. S 5
 German plane falls near Ostend; 2 occupants captured. S 5
 New German official statement puts blame on Louvain; denies Germans attacked each other by mistake. S 5
 Belgians cut dikes and flood out Germans southwest of Malines. S 5
 German general staff moved from Brussels to Mons. S 5
 Belgians repulse Germans before southern part of Antwerp, S 5. Reported. S 8
 King Albert reported slightly wounded near Antwerp. S 5
 Germans lose 3,000 in fight near Thisselt, Belgium. S 6
 Germans reported to have destroyed Dinant and killed hundreds of inhabitants. S 7
 Germans are within 10 mi. of Ghent. S 7
 German troops marching to occupy Ghent defeat a Belgian force at Melle. S 7
 Belgian indemnity to Germany totals \$140,560,000 to date. S 8
 Ghent surrenders, but according to understanding between Burgomaster and German commander, city is not to be occupied by force. S 8
 Belgian commissioners reaffirm atrocity charge against Germans. S 8
 Namur survivors arrive at Ostend; place Belgian loss at Namur at 14,000 out of 26,000. S 8
 German report on burning of Louvain says Belgian soldiers in civilian's garb fired on troops. S 9
 Belgians reoccupy Termonde. German right wing driven back to near Louvain. S 10
 Belgians reoccupy Diest. S 10
 Belgians recapture Aerschot; German force of 3,000 reported near Ghent. S 10
 70 sq. mi. south of Antwerp flooded by Belgians. S 10
 Belgian army advances from forts around Antwerp, reoccupying Aerschot and Malines and cutting Germans' communications between Louvain and Brussels and between Louvain, Termonde and Liège. Second Belgian army is still harassing German force advancing southward to France. S 12
 Belgians gain important success at Cortenberg. S 12
 Belgians again occupy Ghent and plan defense. S 12
 German aeroplane shot down near Louvain; 1 killed. S 13
 King Albert takes personal command of Belgian army and drives Germans from Antwerp district. S 13
 Belgians under King Albert defeat Germans at Termonde, Ghent and Liège. Germans said to have been cleared out of territory 15 mi. south of Antwerp. S 13
 It becomes known that Germans completely destroyed Termonde, a town of 10,000 inhabitants. Reported. S 13
 Germans hurry up reinforcements to recapture Aerschot; Belgians again evacuate town, taking with

them residents; engagement in progress along line of Aerschot, Louvain and Vilvorde. S 14
 Germans reported to be evacuating Brussels and falling back to Namur-Liège line. S 14
 Britain denies landing of Russians in France or Belgium. S 14
 London and Paris report Gen. von der Goltz went to Antwerp and offered peace to the Belgians; offer rejected. S 14
 Offensive movement by Belgians from Antwerp fails to effect German position after 4 days. S 14
 Col. von Reuter and Lieut. Baron von Forstner reported killed. S 15
 Belgian premier states Germans have lost 2,000 in recent fighting. S 15
 German troops withdrawn from Belgium to reinforce French line. S 15
 It becomes known that Commandant Meune, who was commander at Louvain, is to be courtmartialled by Belgians on charge of destroying buildings. S 16
 Germans fortify Brussels. S 16
 Belgians drive Germans from Alost. S 17
 German Consul-General at Amsterdam announces there is no truth in report that Germany has made separate peace offers to Belgium. S 18
 Termonde again bombarded; destruction complete. S 18
 Reported death of Col. von Reuter in command during Zabern affair denied. S 19
 Aeroplane drops bomb in Antwerp, injuring man. S 18
 Germans reported bringing up to Antwerp siege guns with a range of 17 miles. S 20
 Germans dig intrenchments at Louvain, Brussels and Mons. S 20
 Belgians attack Germans at Lanaerken. S 20
 German bombardment of Termonde continues. S 21
 People of Liège told by Germans to move out of town. S 21
 Germans rush work on defenses in Belgium. S 21
 Germans renew fight to invest Antwerp. S 23
 Belgians claim rout of large German force south of Antwerp. S 21
 Belgian aviator kills German aviator south of Brussels. S 21
 German press charges Belgians with using their churches as fortifications and arsenals. S 25
 Germany orders further investigation of destruction at Louvain. S 25
 Zeppelin drops 4 bombs on Ostend. 1 killed, 1 wounded. S 25
 Germans unsuccessfully attack Termonde. S 25
 Belgians claim defeat of Germans; loss of 5,000 men in skirmish at Baesrode, near Termonde. S 26
 English aviator riddles Taube machine; 2 killed. S 27
 Heavy Austrian howitzers placed in position opposite forts of Antwerp, siege begins. S 26
 German aeroplane drops 2 bombs on Duffel, near Antwerp; bombs fall in water. S 26
 Germans occupy Moll, S 27. Reported. S 30
 Germans hurry great Krupp mortars toward Antwerp. S 27
 Belgians destroy railway near Mons. S 27
 Germans burn town of Bilsen in revenge for wrecking of a German train. S 27
 Germans bombard Alost; much damage, hospital burned. S 27
 Zeppelin airship visits Alost, Ghent, Dynze, Middelbeke and Rollegheun at night, dropping 5 bombs; 1 old man fatally injured. S 27
 Germans renew bombardment of Malines. S 27
 Typhoid epidemic reported among Germans in field before Antwerp. S 28
 Germans reported to have begun bombardment of Antwerp. S 28
 Severe fighting at Termonde and Hofstadt. S 28
 Belgians claim successful engagements at Grembergen and Schooten. S 28
 Belgians force Germans to stop bombardment of Malines. S 28
 Burgomaster Max of Brussels reported arrested by Germans on charge that he ordered banks to refuse to pay indemnity. S 28
 Fort Waelhem, one of the strongest of the fortifications around Antwerp, partly destroyed by all night bombardment. S 28-29
 Mons reported in flames, communication between German forces at Brussels and Mons cut off by blowing up of bridge. S 28
 Belgians flood lower valley of the Yser, forcing Germans to recross river with heavy loss. O 29
 Burgomaster Max reported released on payment of \$6,000,000. S 29

Germans bombard Lierre, 9 mi. east of Antwerp, reported to have destroyed town. S 29
 Germans use big guns on Antwerp forts. S 29
 Germany reported to be massing 150,000 men incl. 25,000 naval reserves in Belgium. S 29
 German Zeppelins drop 4 bombs on Deynze, 2 on Thielt. S 29
 Germans again occupy Malines. S 29
 32,000 inhabitants of Alost abandon city by order of Belgian authorities, Germans retake Alost. S 29
 Germans reported to have bombarded Alost and set the town on fire. S 30
 Belgians drive away German besiegers from Fort Waelhem. S 30
 Germans renew bombardment of Lierre and Heyst-op-den-Berg. S 30
 Belgians reoccupy Malines. S 30
 German forces are very nearly linked continuously with their army in France, base moved from Brussels to Namur, bridges building across Meuse and Sambre while Antwerp assault continues night and day. O 1
 Antwerp bombardment continues, German infantry loses heavily at attack on Fort Wavre. O 2
 German attempt to cross River Scheldt at Termonde, repulsed. O 2
 Germans construct Zeppelin shed at Brussels. O 2
 An official telegram from Antwerp confirms the report that R. Himmer, vice-consul of Argentina at Dinant, was murdered by the Germans, motive unknown. O 2
 Belgian forces east of Antwerp at first line of defence forced back from the Seine to the Nethe by German artillery after 5 days desperate resistance. O 3
 Germany claims Fort Wavre-St. Catharines and the redoubt of Dorpeweld at Antwerp were assaulted and Fort Waelham invested, Belgium denies report that Germans have silenced one of Antwerp forts. O 3
 1 brigade of British marines and 2 naval brigades arrive at Antwerp O 4. Reported. O 12
 Germans assert they have invested Termonde. O 4
 Belgian artillery defeats German attempt to bridge the Nethe near Antwerp. O 4
 Germany announces 2 of Antwerp's forts have fallen. Belgium denies report. O 4
 Belgian army and Marine brigade successfully defend line on Nethe River up to night of O 5. Reported. O 11
 Fall of Namur said to have been due to spies who opened tide gates of Meuse and cut telephone wires. O 7
 It becomes known that the grand Duke of Mecklenburg-Schwerin has been taken prisoner by the Belgians. O 5
 British reinforcements with big guns reach Antwerp, Belgians maintain all their defenses are holding out. Germany claims 3 forts and connecting redoubts around Antwerp taken, declares inner circle of forts now open to attack. O 5
 Belgian forces at Antwerp on right of marines, forced to retire to inner line of forts by heavy German attack supported by artillery. O 6. Reported. O 11
 Germans struggle to maintain their railroad communications between the battle front and Belgium and the north. O 6
 Non-combatants warned to leave Antwerp because of impending bombardment. O 6
 It is said Forts Kessel and Brochem, at Antwerp, have surrendered. O 7
 6 Zeppelins drop bombs on Antwerp O 7. Reported. O 9
 Inner line of defenses maintained, while Antwerp is bombarded. S-7-8. Reported. O 11
 Germans press strongly line of communications near Lokeren, Belgians pressed back, Evacuation of Antwerp decided on. O 8. Reported. O 11
 Germans cross the Nethe at Lierre. O 8
 Germans left wing crosses River Scheldt at Schoonaerde. O 8
 Outer forts at Antwerp having been reduced, Germans attack inner forts. King Albert leaves with troops to avoid being bottled up. O 8
 2,000 from British naval brigade cut off in retreat from Antwerp, forced to cross into Holland and lay down their arms. O 8. Reported. O 11
 Ostend Communal Council passes unanimous declaration saying town is ready for any sacrifice in order to resist the Germans. O 8
 Shells falling 20 a minute set Antwerp afire in 4 places. O 9
 Belgian shells destroy a Zeppelin over Antwerp. O 9

Antwerp surrenders, entire Belgian army escapes in the direction of Ostend. O 9
 Belgians said to have blown up 32 German merchantmen in port of Antwerp. O 10
 Allies reported to have repulsed 20,000 Germans near Termonde. O 10
 German soldiers enter Antwerp. O 10
 Prince August Wilhelm, Kaiser's 4th son, among first to enter Antwerp, gets iron cross. O 11
 King Albert and Belgian army which escaped from Antwerp passes through Ghent and is believed to have joined British at Ostend. O 11
 Germany said to have demanded \$100,000,000 from Antwerp. O 11
 Dutch interne 200 British and 2,000 Belgians who cross frontier. O 11
 Germans reported advancing on Bruges and Ostend. O 11
 Germans said to have suffered a serious check in their advance toward the west at Quatrecht between Termonde and Ghent. O 11
 Kaiser decorates Von Beseler infantry leader before Antwerp with order of Pour le Merite. O 11
 2 bombs dropped on Ostend O 12. Reported O 14
 Germans occupy Ghent. O 12
 Germans declare archives found at Antwerp prove Britain intended to violate Belgian neutrality. O 12
 Germans reported bombarding Bruges, 23 mi. from Ostend. O 13
 Germans reach Eecloo, 28 mi. from Ostend. O 13
 It becomes known that the commandant of one of Antwerp's forts was a German spy and was shot by his men. O 13
 It becomes known that German spies blew up the magazines at Fort Wavre-St. Catharine, at a critical moment and cut a water supply of city. O 13
 Some of the forts around Antwerp reported holding out supposed to be forts along the Scheldt. Gen. de Guise, in command. O 13
 Reubens paintings said to have been taken from Antwerp to London. Reported O 13
 Heavy fighting in which Germans are victorious, reported on Dutch frontier, slight German reverses between Alost and Ghent. O 13
 Lieut. Gen. de Guise, Belgian Commander at Antwerp, German prisoner, sent to Cologne. O 14
 Allies occupy Ypres, Belgium. O 14
 Britain denies Germany's charge of 1906 pact with Belgium. O 14
 Troops leave Ostend. O 14
 Germans occupy railroad station at Eschen on the Dutch border. O 14
 Germans occupy Bruges and Damme. O 15
 Official statement of German commission of inquiry reports that, with the exception of the library, every art treasure in Louvain is safe, nearly all buildings unhurt. O 15
 Germans said to be advancing in two columns, one toward Ostend, the other toward the French frontier. Port of Ostend closed. O 15
 Col. von Reuter gets iron cross. O 15
 Germans occupy Hoogstraten, O 15. Reported O 18
 Germans enter Ostend unopposed, S 15. Reported S 17
 Germans take Zeebrugge, port of Bruges, and plant flags along entire Dutch frontier. O 16
 New British expedition arrives; severe engagement reported in southwest Belgium. German line said to extend through Ostend-Thorout, Roulers-Menin. S 17
 Battle line extends from North Sea to Swiss frontier, 350 mi. Belgians have concentrated along a line from Nieuport to French border. O 18
 Belgians engage Germans near Channel coast, successfully opposing passage of the River Yser and compelling retreat to Ostend. O 18
 Germans said to be mining the Scheldt from Antwerp to Bath on the Dutch frontier. O 18
 Germans fire Ostend \$1,000,000. O 18
 Parisians cheer Antwerp defenders on march from one railroad station to another. Paris O 19
 50,000 refugees return to Antwerp. O 19
 Germans fruitlessly cannonade Belgian front from Nieuport to Bladsloo; Belgians advance to Roulers. O 19
 British warships effectually aid Belgians between Nieuport and Dixmude. O 19
 Allies reported to have reoccupied Bruges. O 20
 Belgians hold position, despite German attacks from Nieuport to Dixmunde and along Yser River. O 20
 French claim Allies repulse violent attacks at Nieuport and Dixmude. Germans claim gains on road to Dunkirk. O 21

Admiralty announces monitors *Severn*, *Humber* and *Mersey* have been engaged on Belgian coast, firing on German right flank. O 21
 Ostend reported bombarded by British fleet. O 21
 Belgian Minister of Foreign Affairs denies Germans discovered anti-neutral papers at Antwerp. O 22
 Germany claims British destroyer was disabled northwest of Nieuport. O 22
 Battle continues with great violence between the North Sea and La Basse. O 22
 German Gen. Von Trip and staff reported killed by British naval guns at Leffinghe. O 22
 British fleet of 11 battleships, under Rear-Admiral Hood, shelling German right flank near Nieuport since O 19. Reported O 23
 Germans claim successes on Yser canal and advance south of Dixmude. O 23
 Germans drive back Allies north of Dixmude, Belgium, and near La Basse, France. Allies advance along coast from Nieuport. O 24
 German submarines make attacks on British light-draught monitors operating along Belgian coast. O 24
 1914 class of Belgian reservists called to the colors. O 24
 Germany claims gains along the Yser Canal and south of Dixmude. O 24
 German tribunal justifies Louvain destruction. O 25
 Germans cross Yser between Nieuport and Dixmude. Violent battle continues between Nieuport and River Lys. O 25
 Germans continue attacks from Nieuport to Dixmude without decisive result. Allies check German advance west of the Yser. O 26
 Germany claims progress near Yser Canal, near Ypres, O 26. Reported O 29
 Battle rages between lower reaches of Yser River and Lens. French claim progress south of Dixmude and between Ypres and Roulers. O 27
 Winston Churchill, First Lord of the Admiralty, blamed by enemies for futile attempt to relieve Antwerp against wishes of French and Kitchener and consequent loss by internment of 2,000 marines. O 27
 Germans said to have erected Zeppelin shed at Ostend. O 28
 British battleship with 12-inch guns joins flotilla on Belgian coast. O 28
 French claim 2 night attacks by Germans near Dixmude repulsed, and attacks moderating in intensity between La Basse and Lens. O 28
 Germany states Belgians have received considerable reinforcements near Nieuport and Dixmude, and that 16 British warships aided attack on German right wing. O 29
 Germany claims gains at Nieuport. O 29
 French claim progress around Ypres and Arras. O 29
 Belgians flood lower valley of the Yser, forcing Germans who had crossed river to fall back. O 29
 German fire kills 9 on British destroyer off Belgian coast. Reported O 30
 Allies forced to yield ground. Germans take 2 towns south of Ypres. O 31
 French claim repulse of Germans near Ypres and recapture of ground lost O 30. Germans claim gains near Ypres. N 1
 German attacks in Belgium grow less violent; French advance to south of Dixmude. Battle centers around Ypres. N 2
 Brussels indemnity fixed at \$9,000,000, at rate of \$500,000 a week. N 2
 Germans abandon violence of attacks along Yser. N 3
 Germans fall back across the Yser. N 4
 Prince Joachim Albrecht of Prussia, son of late regent of Brunswick, reported wounded. N 5
 Germans strongly fortify Brussels. N 5
 Earl of Amesley and Lieut. Beevor shot by Germans N. 5, while flying over Ostend. Reported. D 9
 Allies repulse German attacks and maintain entire line. N 6
 Gen. von Kluck said to have died of wounds at Warsaw. Reported N 6
 Germans maintain offensive at almost every point of battle line. N 7
 Germans concentrate activities in Ypres region without results. N 8
 New \$1,250,000 fine levied on Brussels for alleged sale of Dutch papers. Reported N 9
 German headquarters moved to Alost. N 10
 Germans take Dixmude, but are unable to cross the Yser. N 11
 Germans driven across Yser except at one point. German attacks on Ypres repulsed. N 12

- Germans push British line back, but fail in assault upon Ypres; attacks decrease in vigor. N 13
 Allies repulse attacks at Zonnebeke and Ypres. Germans claim capture of St. Eloy. N 14
 Allies in full possession of left bank of Yser Canal. N 15
 Further flooding operations make German advance impossible between Dixmude and the coast. N 16
 Berlin claims 3 British warships disabled by fire from Belgian coast. N 16
 Col. von Reuter again reported killed. N 17
 Notre Dame Univer., South Bend, Ind., offers hospitality to Louvain faculty and students. N 18
 Floods and winter weather halt military operations. N 20
 Violent bombardment of Ypres by Germans wrecks market place and town hall. N 22
 Mayor of Ypres said to have been shot by Allies as a spy. Reported. N 23
 Germans attack Ypres. N 23
 It is said Deputy Burgomaster Franck, of Antwerp, refuses to pay \$10,000,000 indemnity unless Germans cease requisitions. N 23
 Terrific battle rages from Ypres to La Basse. N 24
 British warships bombard Zeebrugge, German naval base. N 24
 Indian troops retake trenches lost N 24 by British. N 25
 British fleet resumes bombardment of German positions along Belgian coast. N 28
 Allies force Germans back near Ypres. N 29
 Germany said to have decided to levy additional tax of \$7,000,000 a month as penalty for violation of neutrality. N 30
 Germans said to have lost 120,000 men on the Ypres to date. N 30
 German attacks south of Bixchoote repulsed. D 1
 Severe fighting along entire line in Belgium and France. D 2
 Germans fail in attempt to cross Yser on rafts between Ypres and Dixmude. D 3
 Allies push offensive; it is understood that they have been reinforced by additional troops from England and that German troops have been sent to Russia. D 4
 Gen. Paris, commander of naval brigade sent to Antwerp in Oct. gives details of expedition. D 4
 German troops in Flanders said to be suffering from typhoid epidemic. D 5
 Allies' aviator destroys Scheldt pontoon bridge and loops loop, Antwerp. D 5. Reported. D 10
 French officially report battering down of German field fort in Flanders. D 6
 Aviator kills 10, Hazebrouck. D 8
 Germans renew assaults near Ypres Canal. D 8
 Anglo-French fleet renews bombardment of German positions on Belgian coast between Nieuport and Ostend. D 8
 Fighting begins between Ypres and La Basse developing from Meirieu to Warneton and from Armentiers to La Basse, leaving the center quiet. German attack at Ypres repulsed. D 11
 Fighting from La Basse to Ypres continues, gradually involving the center. D 12
 Allies drive Germans across the Yser. D 12
 French shell kills German aviators, who dropped bomb on Hazebrouck, Chaumont-sur-Aise. D 12
 Berlin reports Brussels has agreed to pay \$11,250,000 fine by Je 15. D 13
 Allies make sharp attack between Harlebeke and Wyteschaete. French officially announce Germans are pushed back in Flanders. D 14
 Allies begin forward movement to drive Germans out of Belgium. Berlin reports heavy losses of the Allies near Ypres. D 15
 British battleships bombard Belgian coast at Westende. D 16
 Allies advance from Nieuport, Ypres and La Basse. D 16
 Allies occupy Westende after warships force Germans to retire. D 17
 Germans report successes near Nieuport. D 18
 French report driving Germans toward Ostend. D 18
 Allies make gains at Dixmude and Ypres. D 19
 British fleet make night attack on German trenches between Nieuport and Middlekirke. D 19
 Germans evacuate Dixmude which they occupied. D 20
 Aeroplane lands too heavily causing explosion, Deschamps, famous Belgian aviator, killed. D 21
 Jos. Leisin, Belgian, first Boy Scout to be decorated gets Order of Leopoldt for capture, single handed of 2 German spies. D 25
 Heavy fighting all along the line. D 25
- Storms compel the cessation of fighting. D 28
 French occupy St. Georges, Belgium. D 29
 See also
 EUROPEAN WAR—Franco-German operations
 France.
 Socialist anti-war riots take place in Paris. J 128
 France mobilizes. J 131
 Jean Leon Jaures, b. 1860, anti-war agitator, shot to death while sitting with friends in café; assassin, Raoul Villaine, nearly lynched. Paris. J 131
 Moratorium proclaimed in France till Ag 31. Ag 3
 French war bills quickly voted. Ag 5
 France declares war on Austria-Hungary. Ag 12
 Premier Viviani and his entire Cabinet resign, Premier succeeds in forming a new Cabinet with Theophile Delcasse as Foreign Minister and two members of the unified Socialists in the Cabinet. Ag 25
 Non-partisan French cabinet organized. Ag 26
 France forms new army of 250,000. Ag 29
 France calls 1914 reserves. Ag 30
 Reservists in north and northeastern France called. S 1
 Bourse closes. S 2
 It is officially announced that the capital will be moved from Paris to Bordeaux. S 2
 Bank of France announces cash and securities have been transferred to Bordeaux. S 3
 Pres. Poincare and staff arrive at Bordeaux. S 3
 Preliminary examination of Raoul Villaine, who shot Jean Jaures, takes place. Paris. S 4
 France, Russia and Great Britain enter new agreement that there will be no separate negotiations for peace. S 5
 Calls all exempt because of defective health to be examined anew. S 9
 Cabinet extends moratorium 1 month. S 27
 Former Premier Georges Clemenceau ordered to suspend publication of his paper "*L'homme Libre*," for refusing to obey censor, Toulouse. S 29
 Clemenceau evades suspension order by changing title to "*L'Homme Enchaîné*." S 30
 France virtually re-establishes the dignity of Marshal of France by decree fixing salary at \$6,000. O 1
 Second number of *L'homme Enchaîné* seized. O 2
 New battleship *La Gascogne* launched. Lorient. O 2
 French Minister of Finance announces \$420,000,000 advance made to government during first 3 months of war. O 3
 French war loan quickly taken up. \$43,550,400 subscribed from S 15 to O 5. Reported. O 10
 Yves Guyot, political economist, announces 6 mos. war would involve world loss of \$17,600,000,000. Paris. O 6
 France admits foodstuffs without import tax. O 16
 French Institute decides to retain alien members. O 23
 French moratorium modified. O 27
 France gets \$10,000,000 loan from National City Bank, N. Y. O 29
 It is said Germany has made unofficial peace overtures to France, promising concessions in Alsace and Lorraine. O 29
 Paris universities open, attended only by middle-aged men and foreigners. N 7
 Strengthens decree against sale of absinth and similar drinks. N 8
 3 new French superdreadnoughts launched during 1st month. Reported. N 11
 Jos. Caillaux and wife leave France for South America. N 14
 Poincare strikes names of all Germans from Legion of Honor rolls. N 19
 French yellow book issued. N 30
 French parliament called to meet in Paris on D 22. D 3
 France summons 1916's conscripts. D 4
 Paris, Bourse opens. D 7
 Pres. Poincaré meets with his cabinet in council at Paris for the first time since government was moved to Bordeaux. D 11
 Cabinet Council held, Paris. D 11
 Cabinet decides to ask \$60,000,000 appropriation to aid departments Germans evacuated. D 15
 Caillaux arrives at Buenos Aires. D 16
 France extends moratorium for 4th time. D 17
 First French court in reconquered territory installed, Thanne, Alsace. D 18
 Paris city council authorizes issue of \$28,000,000 loan. D 18
 Duc d'Orleans, French pretender offers to return to exile at end of war if France will permit him to fight. D 20

At opening of Chamber of Deputies, Rene Viviani, Pres. of Council of Ministers makes brilliant speech declaring war must go on until Europe is freed. Paris. D 22

French parliament votes \$1,700,000,000 for war. D 23

French bill proposes forbidding of commerce with Germans or Austrians. D 24

It is announced French War Department will return to Paris Ja 7. D 27

See also

EUROPEAN WAR—Africa

EUROPEAN WAR—Belgian-German operations.

EUROPEAN WAR—Franco-German operations.

EUROPEAN WAR—Naval engagements.

EUROPEAN WAR—Spain

EUROPEAN WAR—Turkish operations

EUROPEAN WAR—United States, Ag 1, 6, 11, 14, 15; S 11

Franco-German operations.

Germany asks France's intentions in event of a war between Germany and Russia. Ag 1

France begins mobilizing. Ag 1

German troops from the frontier garrison of Metz, in a move to anticipate military activity on the French border, surprise and seize the Grand Duchy of Luxembourg, notwithstanding a treaty guaranteeing that State's territorial inviolability, signed among others by Prussia, and attacks Longwy, France. 2d German column crosses French border near Nancy and is reported repulsed. Ag 2

Germany states that France's unsatisfactory reply to Germany's note, together with mobilization of French army, make outbreak of war between France and Germany imminent. Ag 3

German aeroplane drops 3 bombs on Luneville, France. Ag 3

French Premier states that French troops have been withdrawn to kilometers from German frontier. Ag 3

French ambassador instructed to ask for passports. Berlin. Ag 3

German ambassador demands and receives passports and leaves Paris. Embassy turned over to U. S. Ag 3

French rout large force of German Uhlans at Petit Croix, on the Belfort-Swiss frontier, inflicting heavy losses on the Germans. Reports in Berlin say that 75,000 French troops have invaded Germany on the Alsatian frontier, meeting with some resistance. President Poincare proclaims martial law in France and Algiers. Ag 3

Germany declares war on France. Ag 4

German army from Metz enters France at Mars la Tour—Longwy besieged, 3 German columns already in province of Meurthe-et-Moselle. Ag 4

Austrian corps from the Tyrol reaches the Rhine, sent to strengthen a German attack against France. Ag 5

100,000 Germans invade France between Toul and Epinal, losses on both sides heavy. French War Office reports repulse of German cavalry at Villers-la-Montagne in the Department of Meurthe-et-Moselle, near Morfontaine. Ag 5

22,000 British troops, the first instalment of the British expeditionary force, are landed on the French coast and sent toward the northern border to help in the defence of France. Ag 5

French invade southern Alsace, take Vic and Moyon Vic. Ag 7

French deploy Turcos, native troops from Algeria, in Alsatian invasion. Ag 7

Austrian troops cooperate with Germans in Alsace. Ag 8

British troops reported landing in French ports. Ag 8

French troops capture Altkirch and occupy Muelhausen, Alsace. Ag 8

The French and Belgian armies are reported to be driving the Germans back toward Luxembourg and their own border and to have cleared most of the country south of the Meuse of the invaders. Ag 10

As a result of the approach of an Austrian army through southern Germany, France declares a state of war exists between Austria and France. Ag 10

French army of invasion, which has taken Altkirch, Muelhausen and Colmar, in Alsace, is facing the German army at Neu Breisach. Both armies have received reinforcements. French forces took the passes of Bonhomme and Sainte Marie, in the Vosges, on Ag 9, occupied a position

dominating Sainte Marie-aux-Mines, after desperate fighting, with serious losses on both sides. The Germans inundated the valley of the Seille in an effort to hold back the invaders. Ag 10

France declares war on Austria as a result of Austrian troops aiding Germany. Ag 10

German troops having their bases at Strassburg and Neu Breisach check the French invasion of Alsace. French evacuate the unfortified town of Muelhausen and fall back to their line of defence to the south of the town. Ag 11

French and the German army of the Moselle are facing each other along a line extending from Stenay, Marville and Montmedy, on the west, to a point well east of Longwy, in the gap in the French line of fortifications north of Verdun. Ag 11

French tear down mourning emblems from Strassburg monument, Paris, drape with flowers and palms. Ag 11

France is reported to have wiped out 2 German regiments in Alsace by bayonet charges. Muelhausen. Ag 12

Berlin reports capture of 1,500 French troops in Alsace; says French are expelled. Ag 12

Berlin despatches say that German territory has been entirely cleared of French invaders. According to these despatches German troops took more than 1,000 prisoners near Lagarde and ten officers and 500 men near Muelhausen. Ag 12

French, Belgians and English in the north are facing the Germans in parallel lines from Louvain, ten miles east of Brussels, across Belgium, and the eastern French frontier, across the Vosges Mountains, to Neu Breisach in the German province of Alsace. French continue to hold their position at Longwy, on the Luxembourg border. Ag 12

Great battle opens from Switzerland to Holland frontier, first gun fired at Tongres. Ag 12

French assert that they have been victorious after 2 days fighting near Pont-a-Mousson, north of Nancy. The French War Office denies that the French army has been driven out of Alsace and says that the lines have been reformed just behind the Muelhausen. French report the Germans driven back with heavy losses at Spincourt, south of Longwy, after desperate bayonet fighting. Ag 13

Field Marshal Sir John French, commanding the British field army, is reported to have joined Gen. Joseph Joffre, the French commander in chief, at headquarters. Ag 14

The French, after successful resistance for 5 days in the Vosges Mountains, have occupied the region of the Saale Pass, commanding the valley of the Bruche, which leads to Strassburg. Ag 14

The French troops operating in the Vosges, on the border of Alsace, are reported officially to have advanced into the valleys of the Vosges and to have driven the German troops from the town of Saales. Ag 15

Germans claim to have defeated French near Muelhausen. Ag 15

British Field Marshal Sir J. French goes to Paris to confer with Pres. Poincare. Ag 15

French repulse Germans at Dinant. Ag 16

German emperor leaves Berlin for the front. Ag 16

The French forces which on Ag 14-15 put to rout a Bavarian army corps with heavy losses in the vicinity of Blamont, Cirey and Avricourt drive the enemy back to Saarburg across the Lorraine border. Thann, Haute Alsace, is again in French hands. It is announced that the French now control the 3 passes of St. Marie, Bonhomme and Salles in the Vosges and dominate the approach to Alsace. Ag 16

French army invading Alsace is reported to have advanced until its line extends from Thann, through Germany to Bonnemarie, Schirmeck, in the Donon region of the Vosges, captured by the French. In that district the French have taken 1,000 prisoners and twelve field guns. The French take Ville. Ag 17

Ricciotti Garibaldi, son of Liberator, offers to raise 40,000 men for France. Paris. Ag 17

Operation of shipping 100,000 British regular troops to France completed. Ag 17

French troops from Nancy after a sudden advance across the eastern frontier, in concert with a movement through the Vosges passes to the south, enter Saarburg, threatening to pass through between the German fortresses of Strassburg and Metz. Ag 18

French army reaches Morchingen, 19 miles south-

east of Metz. French continue to advance in the Vosges. Troops debouching on the Seille occupy Chateau Salins and Dieuze, but face well fortified and strongly held positions. The Germans retake the village of Ville, where the French had an outpost. Ag 19
 Germans reach Neufchateau. Ag 20
 French army in Lorraine reported across Seille River. After 4 days fight, French under Gen. Pau retake Mulhausen. Ag 20
 A force under the German Crown Prince is victorious in an engagement at Neufchateau. Ag 21
 French War Office announces that French forces in Lorraine have been withdrawn before superior German forces. Ag 21
 Following a defeat near Luneville in a battle against the Bavarian forces under Prince Rupprecht, the French withdraw hastily from Lorraine and lose possession of Luneville. This defeat, coupled with their difficulties in the northern field, obliges them at this time to evacuate Mulhausen. Ag 21
 Germans shatter French advance line east of Vosges mountains, French driven from Lorraine. Ag 22
 In the Vosges, the French move back from the Donon and the Saales pass, occupy a fortified line beginning outside of the belt of forts around Nancy. An official communique says that the German Zeppelin Z8 has been destroyed by French shells between Celle and Badonviller, in Meurthe-et-Moselle. Ag 23
 Germans advance upon Lille, France, in line extending from Alost, Belgium, to Ninove through Hal, Belgium. Ag 23
 French pushed back west of Diedenhofen. Germans capture Neufchateau, occupy Luneville. Ag 24
 French army of Lorraine, rallying from its defeat, attacks the Bavarian army near Gerbevillers and threatens to recapture Luneville. Ag 24
 Germans force the passage of the Meuse at Charleville, near Sedan, opening a route upon Rheims to the southeast and compelling the French to fall back from the entire Meuse line. Ag 25
 French evacuate Mulhausen. Ag 25
 Lille and Valenciennes reported in hands of Germans. Ag 26
 Allies pushed back 25 mi in France from Cambrai to Le Cateau. Ag 26
 Fortress Longwy surrenders after 24 days siege. Allies hold Germans in check on Meuse. Ag 27
 Germans defeat British at St. Quentin. Ag 27
 The French army withdraws from Alsace under General Pau, after a railroad journey of 200 miles across almost the whole northeast of France, arrives to reinforce the English army near St. Quentin, and defeats two German corps at Bapaume. Ag 28
 German cavalry advances to Arras, France. Ag 28
 Germans announce rout of Allies on northern frontier of France. Paris prepares for siege. Ag 28
 British defeated at Maubeuge. British marines land at Ostend. Ag 28
 French War Office reports that the operations in Lorraine have been pushed forward in the vicinity of Mortagne, in the Vosges. In the north four French army corps have repulsed a German force at Guise. Germans are moving south on the left wing of the French army of the north and are near La Fere. Ag 29
 Suburbs of Paris ordered destroyed. Ag 29
 Allies evacuate Boulogne. Ag 29
 Fortress of La Fere taken by Germans after severe engagement. Ag 29
 Germans defeat Allies near St. Quentin and drive their left wing further back toward Paris. Ag 29
 British and French forces, after being driven back, fighting, from Ag 23 to 26, reform lines and resume offensive. British loss reported at 6,000, but 12,000 men have been sent to take their places. Battle line of Allies now runs through Laberries, Le Cateau and Cambri. Mayor of Boulogne denies city has been taken by the Germans. According to a despatch from Paris a German aviator passed over that city in an aeroplane and dropped bombs which did only trifling damage. Ag 30
 Germans continue to drive back Allies left flank. Ag 30
 Paris prepares for a siege, Allies left wing again driven back. Ag 31
 French right pushes back Germans to Monthermé. Allies hold their ground in center, left of French and English forces gives way. Ag 31
 3d German aeroplane drops bomb on Paris. Ag 31

Germans capture fortress of Montmédy in Vosges region, garrison having surrendered. S 1
 Bombardment of Maubeuge with siege guns begins. S 1
 Germans evacuate Lille, Roubaix and Tourcoing. S 1
 3d German air man drops bomb on Paris. S 1
 French left wing falls back, center and right hold out, severe fighting from Rheims to La Fere—engagements on Lorraine border and in the Vosges. S 1
 German advance penetrates to Creil, 30 mi. from Paris. S 2
 Allies battle from Montdidier to forest of Compiègne; Germans reach Anizy-le-Chateau; French check Germans on the Meuse and at Rethel and extend line along Sanon River, Lorraine. S 2
 3 German aeroplanes reported to have flown over Paris and been attacked by 2 French aeroplanes. S 2
 German right under Gen. Von Kluck reaches Senlis, 27 mi. from Paris. S 3
 Germans take La Fere. S 3
 Germans take Amiens; heavy fighting near Montdidier and Troyon. S 3
 Gen. Gallieni directing construction of new intrenchments around Paris; only 2 gates of Paris now open, both strongly guarded and defended by barricades. S 3
 Germans reported checked and obliged to retire on St. Quentin. S 4
 German advance swings to southeast of Paris, and reaches La Ferte-sons-Jouarre. S 4
 Germans claim capture of Mezieres, Dept. of Ardennes, France. S 4
 2 German Taube aeroplanes which flew over Paris S 2 reported brought down, 1 at Chelles, the other at Champigny, occupants killed by fall. S 4
 Von Kluck swings to east of Paris in turning movement reaching the Marne River, near Meaux, in effort to throw his army between main French army and Paris; at his left, Von Buelow moves south through Soissons. S 4
 French war office reports Germans checked at Verdun and slight French successes in Lorraine and the Vosges. S 4
 French losses in northern army est. 100,000, German, 150,000. Paris. S 4
 Von Kluck and Von Buelow cross Marne and attack Allies in preconceived line of defense to the south. S 5
 Paris announces German advance is checked. S 5
 German cavalry raids near outer Paris defenses, some French outposts fall into their hands. S 5
 French troops remain firm in Lorraine and the Vosges, Allies left falls back on its reserves. S 5
 Lille said to have been taxed \$40,000,000 by Germans. S 5
 Germans occupy Rheims without resistance, claim to have taken 12,000 prisoners, reach La Ferte-sons-Jouarre. S 5
 Bombardment of Maubeuge continues, 3 of the forts fall. S 5
 Identification plates of 62,000 Germans reach Brussels from France on way to Berlin. S 5
 Duke of Wurtemberg assaults French position between La Fere, Champenois and Vitry-le-François. Von Kluck's assault on English and French at Crecy, Coulommiers, Provins unsuccessful. New French force under d'Amande threatening rear forces Von Kluck to turn back. S 6
 Strong German force attacks Nancy, Kaiser directs attack. S 6
 Southward advance of German right reaches extreme point at Coulommiers and Provins, cavalry patrols having penetrated as far south as Nogent-sur-Seine. S 6
 French retreat from neighborhood of Verdun. S 6
 British Foreign Office reports to Embassy at Washington Allies are being reinforced by troops from Canada, India, Africa and Australia. S 6
 Sir J. French admits loss of 15,000 men. S 6
 Gradual but steady retreat of French and British begun at Mons on Ag 23 is halted in line from north of Paris to Verdun; allies center and left begin offensive. S 7
 Germans attack Allies from Nanteuil-le-Haudouin to Verdun, and are forced to retreat. S 7
 Official statements from London and Paris report German repulses along the whole battle line, retreat of German right and victorious encounters at Percy-sur-Oise and Nanteuil-le-Haudouin. S 7
 d'Amande drives back Von Kluck's army from Coulommiers and from Saint Souplets in the Marne Valley; Von Kluck's retreat forces Von Buelow to retreat. S 7
 Gen. Pau announces victory of Allies at Précy-sur-

- Oise, Imperial guard under Crown Prince reported annihilated by British S 7
 Germans levy war taxes, Amiens, \$400,000, Lille, \$1,400,000, Arras, \$100,000, Lens \$140,000. Reported S 7
 It is admitted Maubeuge, besieged since Aug 26, fell S 7. Reported S 18
 Occupation of Rheims on S 5 said to have been made by 13 Germans S 8
 Allies attack German right wing left exposed by evacuation of the Creil-Senlis-Compeigne region, forcing outer flank over Ourcq River. French claim to have forced German right wing back into Marne Valley 10 mi., slight advance near Vitry-le-Francois and east of Nancy S 8
 Attempted advance of Germans at Luneville repulsed. S 8
 British cross Marne River, Germans retreat 25 mi. on left wing. General advance of French army on center. Von Kluck retreats toward Soissons. S 9
 Maubeuge reported fallen 40,000 prisoners, 400 guns taken S 9
 250,000 Russians reported to have landed in France S 9
 Germans said to have evacuated Upper Alsace S 9
 German left retreats after heavy losses. Heavy fighting continues along center and right S 10
 Main body of German right wing pressed back over Grand Morin River and Petit Morin, and threatened on its right owing to defeat of covering forces by Allied left, German right wing retreats over Marne. British army with a portion of the French on its left crosses Marne below Chateau Thierry, obliging Germans west of Ourcq, already assailed by French corps, forming extreme left of Allies, to retreat toward Soissons. S 10
 Germans said to have evacuated Luneville and withdrawn from territory east of Belfort, Germans driven back 37 mi. S 10
 France declares there is no confirmation of the reported fall of Maubeuge S 10
 At Vitry Germans, in a wedge-shaped formation, attempt to cut Allies line. S 10
 Von Hausen and the Duke of Wurtemberg German left attack Vitry. Crown Prince attacks Revigny to cover retreat of German right. S 10
 Gen. French's story of retreat from Belgium published S 10
 French reoccupy Upper Alsace S 10
 British casualties now number 18,783 S 10
 German press bureau admits death of Prince Ernst von Lippe, the 3d of the house of Lippe to fall S 10
 Germans officially admit retreat between Meaux and Montmirail after 2 days fight before superior numbers. German center gives way at Vitry-le-Francois. Crown Prince falls back from Revigny. Von Kluck withdraws from Amiens, Compeigne and Soisson, taking up strong position, with Noyon for center. S 11
 Germans retreat along whole line, left wing pushed back from 37 to 47 mi. British take 1,500 prisoners, 11 guns, many transports; Germans retreat over Aisne S 11
 French retake Luneville. S 11
 French said to have recaptured Muelhausen S 11
 Germans claim capture of fortifications southwest of Verdun S 11
 Battle of the Aisne begins. Allies cross Aisne in pursuit of Germans and advance on whole front. S 12
 French report German left along the Meurthe in retreat beyond St. Die and Luneville and British and French officials reports declare that after 6 days fighting, the whole front of the German army as far east as Verdun and Nancy is in retreat, abandoning guns and stores S 12
 Germans retreat along whole line; left extends from Soissons to mountains of Rheims. Germans evacuate Vitry-le-Francois and also Sermaize and Revigny on center and right. Still occupy Argonne ridge. Evacuate St. Die S 12
 French reoccupy Luneville and occupy Soissons. S 12
 90,000 said to have been engaged in battle between Thann and Sennheim, Upper Alsace. Germans occupy Gebweiler Valley. S 12
 German retreat continues, evacuate Vitry-le-Francois. Germans, under Bavarian Crown Prince, abandon attack on Nancy and retire into Lorraine. S 12
 French reoccupy Raon, l'Etape, Baccarat, Nomeny and several other border towns S 13
 German center still holds south end of forest of Argonne S 13
 German right evacuates Amiens and falls back eastward between Soissons and Rheims. Germans retire northward from Vesle. S 13
 Berlin officially announces capture of fortified position southwest of Verdun by army of the Crown Prince. S 13
 Gen. Joffre reports that 5-day battle with German right and center on the Marne has ended in undeniable victory. S 13
 Germans evacuate region of Nancy which has repulsed German attacks for 10 days. French claim Germans lost 20,000 at Nancy, 10,000 at Luneville. S 13
 Allies' left overtakes German main army. German Crown Prince's army retreats to escape trap set by French. S 14
 Part of right and centre of retreating German armies halt to fight along Aisne River, eastward to a point north of Rheims. S 14
 French left wing reoccupies defenses constructed by Germans between Compeigne and Soissons and around Rheims; Germans driven north. S 14
 French claim to have reoccupied Amiens, evacuated by Germans. S 14
 Official Press Bureau of Great Britain denies landing of Russians in France or Belgium. S 14
 Germany claims Crown Prince's army is attacking Verdun and has captured nearby forts. S 14
 French claim to have relieved left German wing at attack on Fort Troyon, 12 mi. south of Verdun. French attack army of Crown Prince west of Verdun and drive it north. S 14
 French deny report of bombardment of Verdun by Crown Prince; say fort bombarded is Troyon. S 15
 Allies reoccupy Rheims. S 15
 Battle rages north of the Aisne. S 15
 Czar congratulates Pres. Poincare on victory. S 15
 French claim line of Allies has been maintained along entire length of 100 mi., extending from Noyon, Soissons, Laon, heights north and west of Rheims, Ville-sur-Tourbe, along the Meuse to the forest of Forges. S 16
 French having entered Rheims, Germans bombard city. S 17
 French claim army of Crown Prince has been forced to abandon position at Varennes and is moving north between the Argonne and the Meuse S 17
 Battle along entire front between river Oise and river Meuse. German wings retreat slowly. Center holds at the Aise. S 17
 An official German report maintains that the German armies in France have suffered no defeat, but have merely retired for strategic purposes. S 17
 Lord Kitchener announces in House of Lords struggle will be long, but Allies will win. 175,000 British on Continent. S 17
 Battle of the Aisne rages, without decisive results. Germans claim gains at center. S 18
 French claim retreat of German right wing in direction of Noyon, and that German left under Crown Prince is still retiring. Germans, entrenched, hold center. S 19
 Germans claim attacks of Allies easily repulsed along entire battle front. S 19
 Rheims Cathedral reported hit 8 times by German shells during bombardment. French claim continual repulse of Germans at Rheims. S 19
 French claim regular advance in Lorraine. S 19
 Germans claim French invasion over Voges repulsed in Breisach Valley. S 19
 Germans claim to have taken Beaumont, near the Lorraine border and 2,500 prisoners. S 19
 French claim German right north of the Aisne forced them to give ground, but was shortly afterward driven back. S 20
 Germans bombard Rheims; destroy cathedral and many public buildings after 2 days' attack. S 20
 In center, east of Rheims, French claim 5 mi. advance. French claim continued advance north of Rheims and repulse of all German attacks. S 20
 Capt. R. N. Grenfell, famous polo player, killed. S 16. Reported. S 20
 Jules Vedrines said to have engaged German in mid-air and brought him to earth. S 20
 Prince August William, Kaiser's fourth son, reported shot in arm at Marne battle. S 21
 Alberic Magnard, composer, shot by Germans at his villa at Baron, and art objects valued at \$500,000 destroyed. Reported. S 21
 Severe engagements east of the Oise and north of the Aisne; French claim capture of heights of Laassigny on the Oise. S 21
 German right said to have been driven back 7 mi. Gen. von Kluck reported in peril of envelopment. S 21

Germany claims Germans have advanced at several points in attacks against Allies. S 21
 Allies claim to have gained advantage from Rheims, to Argonne ridge. French claim capture of Mesnilles-Hurlus and Massiges. S 21
 Pres. Poincare orders formal protest to neutral powers against destruction of Rheims Cathedral. S 21
 French Ambassador files protest against destruction of Rheims Cathedral. Washington, D. C. S 21
 Pope asks Archbishop of Paris for details of ruin at Rheims. S 21
 Germany reports attack on forts at Verdun by Crown Prince's army and capture of Craonne Hills by right center. S 21
 German losses in Craonne region in fight of S 20, 21 placed at 7,000. S 22
 Allies press German right wing hard along Aisne battle line; flanking movement of the French reaches Le Catelet, 12 mi. north of St. Quentin. S 22
 French War Office reports advance of Allies' left on right bank of the Oise and some progress near the Argonne region. S 22
 Germans report French attacks in Alsace repulsed, Rheims on fire, with Germans occupying heights of Craonne. D'Amande captures Peronne by storm. S 22
 Gen. Von Kluck's army, fighting every step, falls back. German right reported turned between Peronne and St. Quentin. S 23
 French claim to have pushed back German right 11 mi. in region of Lassigny. S 23
 Germans claim French center is retreating; French claim no change at center. S 23
 German left evacuates Norneney, in Meuthe-et-Moselle, and Arracourt, and was repulsed in attack on Mouilly and Dompierre. S 23
 Germans bombard Verdun and hold line from Riechcourt to Seicheprey. S 23
 German left wing in Lorraine crosses border and reoccupies Domèvre and Dilme. S 23
 Germany places blame for destruction at Rheims on French, claiming French posted artillery there. S 23
 France officially announces Germans again bombard Rheims Cathedral. S 24
 Germans recapture Varennes. S 24
 French left occupies Peronne and advance in the direction of Roye. S 24
 Germans bombarding entire chain of Meuse fortifications from Verdun to Toul. S 24
 Gen. French, reporting on operations of British and French troops since S 18, says progress has been slow but steady. S 24
 It is announced shells killed 7 nurses in Rheims Cathedral. S 25
 Amiens racecourse bombarded by aviator. S 25
 Aeroplane drops bomb on Boulonge. S 25
 Germans attack Allies between Verdun and Toul. S 25
 French left wing retreats before superior force northwest of Noyon; French, reinforced, resume offensive near St. Quentin. S 25
 French report continuous attack from night of S 25, 26 by Germans along whole front. Attempt to break French line failed. Reported. S 28
 Germans give way in Meuse district on their left wing before strengthened French force. Germans reported to have weakened their line on center and left to reinforce von Kluck on right. S 25
 Germans redouble their efforts to break down French offensive on their right. Both sides hurry reinforcements to line. S 26
 German center recrosses Meuse, near St. Mihiel, in Woevre region, but is held at bank. French claim Germans repulsed along whole battle front. S 26
 Germans claim to have taken outer works of Camp des Romains, near St. Mihiel, Lorraine. S 26
 Germans claim to have driven back Allies 10 mi. in neighborhood of Noyon. S 26
 Aeroplane drops 3 bombs on Calais; little damage, S 25. Reported. S 27
 Aviator drops 4 bombs near Eiffel Tower, killing man and injuring child. Paris. S 27
 French deny charge that they established observation posts on Rheims Cathedral. S 27
 French claim to have regained ground lost between the Argonne and the Meuse. S 27
 French claim to have made progress from Rheims west to the Aisne and slight advance along banks of the Somme. S 27
 Germans make desperate attempt to break through Allies' forces which are engaged in turning move-

ment around von Kluck's army, German right wing. S 27
 Germany claims repulse of French force southwest of Cambri and capture of Camp des Romains barrier fort. S 27
 French claim to have resisted attacks in the center and to have made slight gains on heights of the Meuse. S 28
 French officially state Peronne has been recaptured. S 29
 Deadlock from the Somme to the Woevre remains unbroken. French claim German right wing broken and in retreat. S 29
 Both German wings forced to swing toward the center; part of right under Gen. von Kluck reported cut off. S 30
 French occupy Seicheprey, south of the Woevre, and reach heights along the Rupt de Mad. S 30
 Battle line is given as stretching from the Belgian frontier near Valenciennes to the juncture of the Oise and the Aisne, thence eastward along the Aisne toward Sedan and southeast along the Meuse to Toul. S 31
 Allies, reinforced, win advantage in region of Roye on German right wing. Severe fighting reported on German right at Albert. O 1
 Attempt of the Allies to turn Von Kluck's right, continued with fierce fighting at Roye, 25 mi. southwest of St. Quentin, where the Germans are trying to pierce the Allies' line. O 2
 Attempt of Germans to bridge the Meuse at St. Mihiel defeated. O 2
 Allies reach Arras, furthest point north. O 2
 First French soldier shot at Bordeaux; crime kept secret. O 2
 Battle of the Aisne becomes the longest battle in history, exceeding by 1 day the former record of 20 days of the Battle of Mukden in the Russo-Japanese war. O 3
 French claim some progress in Woevre district. O 3
 French claim armies of Von Bulow and Von Boehm at west center and center of battle line fail in attempts to smash through French line near Roye. O 3
 Germany claims right wing under Von Kluck repulsed efforts of French left to outflank it at Roye, and that French have been dislodged from their position south of Roye. O 3
 France claims army of Crown Prince thrown back to north of Varennes when it attempted to pass through the Gurie woods. O 3
 Alexander Ribot, French Minister of Finance, announces war costs France \$7,000,000 a day; first 60 days cost \$20,000,000. O 3
 Lieut. Andre Mesureur, acquitted by courtmartial of charge of desertion preferred against him for returning to Paris after battle of Dinant on Aug 15. Paris. O 4
 Thrust at Von Kluck's army resumed further to the north and east of Arras. Struggle on left wing at its height in Arras district. French report progress in Soissons and Woevre districts. O 4
 Pres. Poincare, Premier Viviani and Minister of War Millerand leave Bordeaux for battle front. O 4
 Col. Paty du Clam, who figured in Dreyfus case, wounded. O 5
 Von Kluck, reinforced, compels flanking Allies to yield their ground near Roye. Severe fighting on French left wing. O 5
 Berlin again announces capture of Fort Camp des Romains in the Verdun district. O 6
 Baronne de Baye renews charge that Crown Prince pillaged her chateaux. Paris. O 6
 Germans attempt to stop French outflanking movement by means of large army aiming westward in neighborhood of Lille while Gen. Von Kluck redouble attack on Allies north of the Oise River. O 6
 4 German looters tried by courtmartial, 2 condemned to death, 2 get long terms. Paris. O 6
 German army headquarters states that in the Allied outflanking movement their line has become extended north of Arras, in the neighborhood of Lille. O 7
 An official French estimate places numbers of Germans in France and Belgium at 1,640,000. O 7
 France claims German attacks repulsed on wings; calm at center. Regained ground lost at Roye. O 7
 Severe fighting between cavalry takes place north of the regular battle line in France. O 7
 Jean Bouin, cross-country runner, who won world's championship, 1913, killed in recent battle. Reported. O 7
 Poincare and Millerand return to Bordeaux. O 8

- Germany claims recapture of Douai and successful stand in Argonne and Verdun regions. O 8
- France claims advance at Arras. O 8
- Cavalry operations extend from northern end of battle line at La Basse almost to North Sea. O 8
- Efforts at turning movement carry battle in France further north. Germans reported yielding ground on both flanks. O 8
- 2 bombs dropped near Paris, 3 hurt. O 8
- Rheims bombardment continues. O 8
- Case of leprosy discovered among German prisoners. Plymouth, Eng. O 9
- French claim to have taken 1,600 prisoners in last two day's engagement at Roye. O 9
- Severe engagement between cavalry near Lillie; Allies said to have won. O 9
- Gen. Joffre sends large force to protect coast, fearing seizure by Germany. O 10
- Hope for a successful turning movement against Von Kluck destroyed by fall of Antwerp. O 10
- France reports cavalry engagement southwest of Lille, violent engagements around Arras and assault along heights of the Meuse. O 10
- 20 bombs dropped on Paris kill 3, wound 4; Notre Dame hit by incendiary bomb. O 11
- Germany claims interrupted artillery engagement in Woevre region resumed. O 11
- Fighting continues severe along west wing of the battle line, with sharp attacks by Germans in region of Arras and west of the Oise. O 11
- Cavalry engagement reported north of main battle line in France. O 12
- Bombardment of Rheims resumed, O 12. Reported O 10
- Germany claims French routed near Lille. O 12
- French claim violent attacks by Germans along entire line resulted in loss of ground by Germans. O 12
- German center yields at Berry-au-Bac. O 13
- 3 bombs dropped on Nancy railway station, 3 hurt. O 13
- Germans occupy Lille. France reports cavalry engagement between Hazebrouck and Bethune on left wing. O 13
- Lille reported reoccupied by French. O 14
- French claim progress at center in Berry-au-Bac region. O 14
- Germany admits fighting in progress in Metz region. O 14
- French right wing reaches Saarburg, Lorraine. O 14
- Germans retreat on Noyon-Verdun line. O 14
- Allies' left reported sweeping around Lille and occupying Ypres. O 15
- Gen. Marcot, former Governor of the Military School of Saint Cyr, killed near Arras. Reported O 15
- Typhus breaks out in German lines north of Soissons. O 15
- France claims capture of Estaires and advance all along the line. O 15
- Germans deny reported French successes in the Woevre district. O 15
- French cavalry win battle on the Lys. O 15
- France claims they hold their ground all along the line; occupy Leventie, east of Estaires, and Hannescamps, southwest of Arras. O 16
- France denies batteries were located close to Rheims Cathedral. O 16
- Aeroplane drops 2 bombs on Dunkirk. O 16
- France claims Allies are now acting from Ypres region to the sea, thus barring German progress toward Dunkirk and Calais. O 16
- Germany reports troops have reached North Sea and are advancing on Dunkirk. O 17
- French marines repulse German attack on canal running from Ypres to North Sea. S 17
- Allies reported standing firm on front from Armentieres to the North Sea. O 17
- British on French left wing take Fromelles, southwest of Lille; French occupy village of Fleurbaix, on the Lys and other portions close to Armentiers; advanced 5 mi. O 17
- Germany claims investment of Belfort begun. O 18
- French claim repulse of 2 violent attacks north and east of St. Die and recapture of Armentieres, driving Germans northeast from 3 to 5 mi. O 18
- French claim slight progress between Arras and Roye, and in St. Mihiel and Chaunies regions. O 19
- French reported to have reoccupied Lille. Germany claims French repulsed to west and northwest of Lille. O 19
- Germany reports siege guns are in position east of Belfort. O 19
- Germany claims capture of some of the forts surrounding Verdun. O 20
- French official commissioners report on German atrocities. O 20
- French claim repulse of strong German attacks all along the line. O 20
- Germany protests to France against atrocities alleged to have been practiced against German wounded. O 21
- Allies drive back Germans at La Basse. O 21
- Germans said to have taken offensive near Lille and repulsed Allies at several points. O 21
- Germans reported to have bombarded Lille; city in flames. Germany claims capture of 2,000 English and several machine guns west of Lille. O 22
- French claim advance north of Verdun and repulse of attack at Champion in the Woevre. O 22
- French reported to have retaken Altkirk. O 23
- Some of forts at Belfort reported taken. O 23
- London official news bureau states Prince Maximilian of Hesse was killed in engagement near Mont Descats. O 23
- Lille reported retaken by the Allies. Allies lose ground at La Basse. O 23
- France reported to have denied armistice to Germans. O 24
- Allies advance along line from Armentiers to Lille, south of Thiaucourt in the Woevre region, and in Le Pretre. O 24
- Germans claim capture of many villages west of Lille and Armentieres. O 24
- French occupy Melzicourt, west of the Argonne. O 24
- Von Kluck now commands forces on Aisne, formerly German right; forces formerly composing German left now fight to right of Von Kluck under Von Bulow, Crown Prince of Bavaria and the Duke of Wuttemberg, the latter being in Belgium. O 25
- Allies repulse Germans from North Sea to region south of Arras. O 24
- French claim repulse of German attack west and south of Lille. O 25
- German aviator drops 4 bombs on Verdun; slight damage. O 25
- French said to occupy Thanne, Alsace. O 25
- Germany claims enveloping movement of Allies directed against German right flank is stopped. O 25
- French aeroplane destroys a Taube near Amiens. O 25
- German attacks repulsed from La Basse to the Somme. O 26
- Germans driven across the frontier into Lorraine, after long engagement east of Nancy; German line cut. O 27
- Insurance companies estimate damage to Rheims at over \$200,000,000. London. O 28
- German aeroplanes drop 2 bombs at Bethune, the second killing 19 women and wounding 40. O 28
- Germany claims repulse of attacks on southern Vosges. O 28
- 120 respond to call for blood for transfusion to save lives of wounded. Lyons. O 28
- French continue advance between Soissons and Argonne. O 29
- German aeroplanes drop 2 bombs on Dunkirk, killing a woman and child. O 29
- Pres. Poincare and several members of Cabinet start on second trip to battle front. O 29
- Germany claims gains west of Lille, in the Argonne region, and southwest of Verdun. O 29
- Lille again reported evacuated by Germans. O 30
- French claim ground previously lost at La Basse regained. O 30
- France claims repulse of Germans and advance at center and right wing. Severe fighting south of Arras. N 1
- Germany sends Pope protest against alleged use of Rheims Cathedral for signalling. N 1
- French advance at several points, notably at Soissons. N 2
- Germans concentrate attack on Soissons and along the Aisne. N 3
- Germans begin fresh assault on French center. N 4
- German drive thrown back north of Arras; artillery duel at French center. N 5
- French claim Allies have held line everywhere and have advanced at various points. N 5
- Aeroplane falls; Capt. Faure and Remy killed. Issy-les-Moulineaux. N 5
- Pres. Poincare returns to Paris, declaring France invincible. N 5
- German reinforcements said to be on their way to France and west of Flanders. N 5
- French repulse German attacks from Arras to the Oise, and recapture Soupir. N 6
- French claim repulse of German attacks all along

the line, and gains especially along the heights on the Meuse. N 7
 German plane drops 2 bombs on Dunkirk; 2 girls injured. N 8
 German gunbase said to have been discovered under monument at Champigny-sur-Marne, 13 mi. from Paris. N 8
 France claims advance at several points, notably at Soissons; Germany claims capture of heights west of the Argonne. N 8
 French deny batteries were operated from Rheims Cathedral tower. N 9
 French make some progress north of Soissons. N 11
 French claim gains at center. N 12
 German attacks said to be decreasing in vigor. N 13
 France's war expense shows decrease; average for Nov., \$6,000,000 a day. N 13
 French claim progress at center and along the Argonne. N 14
 British aviator said to have killed 15 at Courtrai. N 16
 French allowed to win village near St. Mihiel which Germans then blow up. N 18
 German aeroplane drops 2 bombs on Cassel, killing woman and child. N 18
 French lose part of Chauvencourt, near St. Mihiel. N 20
 Germans drop 5 bombs on Amiens; 1 killed. N 20
 French push line to within 100 ft. of German trenches near Verdun. N 21
 French repulse severe attacks around Verdun. N 23
 French repulse infantry attacks in the Argonne. N 24
 German Gen. Von Eberhard removed after defeat in the Vosges. Reported. N 24
 Germany claims gains at Arras. N 25
 French bombard Arncliffe, 10 mi. from Metz. N 26
 It is stated Germany has already paid Luxemburg \$256,000 compensation to date. N 27
 Gen. Joffre gets the medaille militaire, the highest honor that can be conferred on a general. N 28
 Gen. French, in report, pays high tribute to valor of allied troops. N 29
 King George V. visits hospitals in France. N 30
 Attention is drawn to the fact that the rulers of 5 warring nations are on the battlefield, King George, King Albert and Pres. Poincaré in France and Belgium. D 1
 Gen. Joffre tells inhabitants of Thann, Alsace, that the reconquered territory is "French forever." D 1
 French capture Château and Park of Vermelles. D 1
 King George visits trenches. D 2
 In Alsace French take Asph-le-Haut and Asph-le-Bas. D 2
 French occupy station of Burnhaupt in Alsace, take Tete de Faux in the Vosges and French right wing occupies Lesmenils and the Signal of Xon. D 3
 French advance around Altkirk. D 4
 French make gains in upper Alsace. D 5
 King George returns to England. D 5
 French artillery forces Germans to evacuate Vermelles. Germans again bombard Rheims. French make progress north of Lys. Severe struggle near Altkirk. D 5
 French report successes in Champagne district and Argonne. D 6
 Allies begin offensive movement along whole front. D 7
 French attack to the north of Nancy repulsed. D 7
 German aviator drops bombs on Rheims. D 8
 Germans make strong counter attacks in the Argonne. D 8
 French loss est. 100,000 killed to N. 10. Reported. D 8
 Allies take Roulers. D 10
 French occupy railroad station of Asbach. D 11
 French claim successes on heights of the Meuse and silencing of German batteries near Nampool and Vailly. D 12
 French repulse German attack on Asbach and draw net tighter around St. Mihiel. D 13
 French cross Metz road, threatening German center. D 13
 Poincaré visits Rheims. D 13
 Allies successful east of Lys. Germans advance in the north. D 13
 Germans report repulse of French attacks between the Meuse and the Vosges. D 14
 French line in Alsace extends from Steinbach to Pont d'Asbach to Pont de Brinighofen. D 14
 Germans bombard railroad station of Saint-Leonard in the Vosges. D 14

Berlin reports heavy losses of the Allies near Verdun. D 15
 It is officially stated \$200,000,000 monthly is expenditure of France directly due to war. D 16
 French government reports appreciable advance from North Sea to River Lys. D 17
 Allies claim $\frac{1}{4}$ of a mi. gain south of La Basse and demolition of a German batteries on Heights of the Meuse. At Albert they reach entanglements of 2d line of trenches. Germans claim success at La Basse, and along the Somme. D 18
 Lieut. Grugere and Maj. Destouche killed when machine takes fire over Paris. D 19
 French announce progress in northern France and beating back of German attacks. D 19
 Germans drop 2 bombs on Calais, no damage. D 20
 French officially report advance from North Sea to region of Peronne, and Germans admit loss of trenches at Bethune. D 20
 Germany reports attack on Anglo-Indian forces near La Basse resulted in heavy loss to enemy. Germans admit French are pressing attacks all along the line. French capture first line trenches between Albert and Peronne. D 21
 Kaiser said to have gone to western front. D 22
 Severe fighting reported in the Argonne region. D 22
 Joffre retires 24 generals to date. D 22
 French official estimate places German Verdun loss at 80,000. D 22
 French claim gain of from 4 to 10 mi. on 350 mi. front from coast to Mulhausen in their 10 days offensive movement. D 23
 German reports admit loss of trenches near Perthes in the Argonne. D 24
 French shell Metz forts. D 25
 Jean Caujolle, famous French international football player, loses both legs. Reported. D 26
 Zeppelin drops 14 bombs on Nancy, 2 killed, 2 wounded, first reported exploit of a Zeppelin against a French city. D 26
 France reports fighting from the Lys to the Oise and progress in upper Alsace. D 26
 French airmen drop bombs on troops and railway station of Metz. D 26
 Unimportant attacks made in the Argonne and along the Meuse. D 27
 German Zeppelin again drops bombs on Nancy, 2 killed, several injured. D 27
 Storms compel cessation of fighting. D 28
 French invest Steinbach, Alsace. D 29
 German planes drop bombs on Dunkirk, 15 killed, 32 wounded. D 30
 France begins general advance in Alsace. D 30
 Lieut. Bruno Garibaldi, grandson of patriot, killed. D 30
 Germans report gains in fighting in the Argonne district. D 31
 French occupy half of Steinbach, Alsace, and make desperate struggle for the other half. D 31

Germany.

Imperial decree proclaims a state of war throughout the German Empire. J 31
 Martial law proclaimed in Germany. J 31
 All sailings of German liners from American and German ports are cancelled. J 31
 Germany begins mobilizing. Ag 1
 Reichstag in special session appropriates \$1,250,000,000. Ag 4
 Kaiser summons all Germans to arms. Ag 6
 Kaiser issues proclamation asserting jealousy of German progress is real cause of war. Ag 7
 Special commission says Germany has food enough to last a year. Ag 11
 Montenegro declares war on Germany. Ag 12
 Germany reopens Kiel Canal for commercial traffic. S 3
 600 Japanese students from German universities said to have been captured on Dutch-German frontier and imprisoned. S 5
 Kaiser's name stricken from list of nominations for Nobel peace prize. Stockholm. Reported. S 6
 A dispatch is received in N. Y. from 5 well-known American newspaper correspondents discounting reports of German brutalities. S 7
 Prof. Roentgen, discoverer of X-ray, reported to have given Red Cross gold medal he received from British Royal Society. S 8
 Lieut-Gen. von Busse killed in action, S 8. Reported. S 25
 Imperial Chancellor and Minister of Foreign Affairs said to have resigned. S 8

Germany said to have arranged for \$240,000,000 issue for war. S 9
Prince Joachim, youngest son of Kaiser, wounded. S 10
Kaiser and general staff are in Luxemburg. S 11
Krupps subscribe \$7,500,000 to German loan. S 11
Officially claims 218,410 prisoners taken. S 12
German casualties listed at 19,168 to date. S 13
Losses reported at 4,194 killed, 15,985 wounded, 5,010 missing to date. S 14
Prince Joachim brought to Berlin, wounded. S 14
New "White Paper" shows Austria and Russia were on the point of agreeing when Germany went to war. London. S 16
It is reported that only \$50,000,000 of \$1,250,000,000 war loan has been subscribed. S 16
Mme. Adeline Patti, prima donna, reaches Paris with husband after being held several weeks as prisoners at Carlsbad. S 18
Two squadrons of British airships bombard Zeppelin home sheds at Dusseldorf and Cologne. S 23
Germany officially declares loan oversubscribed. S 24
38,000 decorated with iron cross to date. S 24
German general staff, listing prisoners for exchange, revises figures; 250,000 captives shrink to 50,000. S 25
Prince Oscar, fifth son of Emperor, obliged to leave regiment because of heart affection. S 26
Germany puts loss at 104,589 killed, wounded and missing to date. S 27
By order of the military commander of Brandenburg, "Vorwärts," organ of Social Democratic party, suspends publication indefinitely. S 28
Financial statement of Berlin banks indicates Germany has money for year of war. General public subscription to war loan is a contribution of \$1,125,000,000. S 28
Suppressed Munich report states war robs 2,000,000 of work. S 29
Prince Adalbert, Kaiser's third son, reported killed by German bullet. Reported. S 29
Claimed 1,000,000 men have volunteered for service. S 30
Italian experts estimate Kaiser's force at 54 corps—24 in France, 13 in East Prussia, 11 in Cracow region, 6 in Belgium—3,240,000 men. Rome. O 3
Jean Finot, French scientist, calls Kaiser a marked maddo; says Lombroso agreed in diagnosis. Paris. O 3
Cholera reported in Germany. O 3
London Times prints German letter, dated Je 14, with instructions for cruiser, in the event of a war. O 6
4 cases of Asiatic cholera found in Moravia and in Silesia, Germany. O 6
Shake-up of military staff. Gen. von Hindenburg replaced by Gen. von Mogen. O 6
Gen. Voigts-Rhetz appointed to replace Quartermaster-Gen. von Stein, not Gen. von Moltke, chief of general staff. O 7
Kaiser summons Prussian Diet, adjourned Je 15, for O 22.
Germany officially announces losses in killed, wounded and missing, 117,000 to S 1; 300,000 to date. O 7
Prince Eitel Friedrich 2d, son of Kaiser, reported to have been thrown from horse; knee injured. O 7
Bombs dropped on Zeppelin hangar at Cologne; no damage. O 8
Prussian casualties total 210,000. O 9
British fliers wreck Zeppelin at Dusseldorf. Reported. O 10
Prince Joachim rejoins army. O 11
4 now reported killed in Dusseldorf raid. O 13
Russia estimates German losses in killed, wounded and captured at 700,000. O 14
Germany admits foodstuffs without import tax. O 16
Prince William of Weid reported with German general staff. O 16
Official German estimates place prisoners at 125,000 French, 8,780 British, 31,320 Belgians, 94,150 Russian; total, 259,300. O 17
Prince Oscar reported seriously ill. O 18
Ambassador Gerard arranges for release and repatriation of all Englishmen over 55, now held prisoners in Germany. O 20
Military expert of Berlin newspaper estimate 4 Allies losses at 750,000. O 21
Prince Wolrad Friedrich von Waldeck-Pyrmont half-brother of Queen Mother of Netherlands, killed. Reported. O 21
Prussian Diet meets and votes credit of \$375,000,000. O 22

Special war session of the Reichstag called for December. O 22
Kaiser denies he ordered troops to destroy "contemptible British army." O 24
Gen. Von Moltke said to have retired because of ill health. O 24
Reported illness of von Moltke officially confirmed. O 25
German newspaper estimates German losses at 750,000 to date. O 25
Total number of prisoners confined in Germany, O 21, given as 4,501 officers, 291,468 men, including 25 generals. Reported. O 25
Condition of Gen. von. Moltke officially declared not serious; post temporarily held by Gen. von Falkenhayn, Minister of War. O 26
Condition of Price Oscar said to be serious. O 26
Germany said to have called 1914 reserves to colors. O 30
Berlin states German casualty lists total 420,000 to date. N 1
8 German princes said to have been killed to date. N 4
300,000 prisoners said to be held by Germany. N 4
German places losses at 412,000 to date. N 4
Talk of a Roman-German empire taken in Rome as a bid for favor. N 5
Hilaire Belloc estimates German losses, in killed, wounded, disabled and captured, at 1,750,000. London. N 5
Berlin claims there are 433,241 prisoners in German camps. N 6
Official list puts German casualties at 509,000 to date. N 10
Kaiser's son-in-law, Ernst August, Duke of Brunswick, said to be missing. N 11
Prince Ernst August, Duke of Cumberland, said to have gone insane over war. N 17
Germany's reported casualties, 545,500 to date. N 15
Prince Oscar returns to the front. N 16
Hostile nationals barred from many localities in Germany. N 18
Kaiser's son-in-law, Ernst August, Duke of Brunswick, reported safe. N 18
Prince Bernhard von Bülow named ambassador to Italy. N 20
Gen. Voigts-Rhetz dies of heart failure. Reported. N 21
2 aeroplanes said to have dropped bombs on Zeppelin sheds on Lake Constance; 1 aeroplane shot down. N 21
Kaiser said to have called family council. N 21
Prince August Wilhelm, Kaiser's fourth son, fractures thigh in motoring accident. N 21
Cholera reported in Prussia. N 22
London officially reports great damage was done to Zeppelin factory on Lake Constance. N 23
An official German statement indicates 4,000,000 men are in the German armies. N 25
Crown Prince Frederick William of Germany says "undoubtedly this is the most senseless and unnecessary war of modern times." N 30
French semi-official estimate puts 2,080,000 Germans on western front, 860,000 on eastern. D 1
At the opening of the 2d war session of the Reichstag a new war credit of \$1,250,000,000 is voted. Karl Liebknecht, Socialist, alone votes against loan. Chancellor Von Bethmann-Hollweg in speech in Reichstag says Great Britain is to blame for the war and makes attack upon Russia. D 2
Aviator drops bombs on Krupp works at Essen. D 2
Germans said to have lost 7 Zeppelins and 52 aeroplanes to date, are believed to have 26 airships, 287 aeroplanes. D 4
Germany officially denies bombardment of Krupp works. D 5
French aviators drop bombs on Freiburg hangars. D 5
A Danish report states that the 2d line of the German landsturm (untrained men between the ages of 17 and 45 and trained men between 39 and 45) has been called to the colors. D 6
710 Jews receive iron cross to date. D 7
Airman's arrow kills Gen. von Meyer. Reported. D 7
It is officially announced Kaiser is ill with bronchial catarrh. Berlin. D 8
Kaiser very ill with pneumonia. D 10
Gen. von Falkenhayn named chief of staff. Reported. D 10
Germans said to be confiscating all copper. D 10
Kaiser officially reported better. D 10
Kaiser reported able to sit up. D 11

It is said Kaiser will be at front in 10 days. D 12
 Gottorp barracks near Kiel said to have been destroyed by fire. D 12
 German Socialists commend Liebknecht's opposition to war credit. D 12
 Duke of Croy seriously wounded. Reported. D 12
 It is said Kaiser must undergo throat operation. D 13
 Germany calls 1915 class to arms. D 13
 Aviators drop bombs on Freiburg. D 13
 Municipality of Nordhausen decides to plant a "Lody" oak in memory of spy. D 14
 Germany bans alcohol for troops in the field. D 14
 Kaiser confers iron cross first class on Chancellor von Bethmann-Hollweg. D 18
 George Weill, the long lost deputy for Metz, reveals himself, has enlisted in the French army. D 21
 Col. Feyler in Le Journal de Genève estimates German losses at 1,200,000. Berne, Switzerland. D 25
 Dr. Karl Liebknecht is enrolled in army to stop his opposition to government. D 25
 Following example of his grandfather, Frederick William, at Christmas, 1870, Crown Prince presents pipe and his photograph to each man in his army. D 25
 British make sea and air raid on German naval base at Cuxhaven, in counter attack, Germans fire convoy. D 25
 British Admiralty, reporting Cuxhaven raid, says 7 aeroplanes took part, British warships remaining off German coast 3 hrs. without molestation. D 27
 German losses said to total 250,000 killed, 400,000 missing, 850,000 wounded to date. D 28
 German supreme tribunal sentences British prisoner, Private Lonsdale, to death for assault on officer. Doberitz. D 30
 Kaiser reported to have had relapse. D 30
 Super-Zeppelin said to have been destroyed in Cuxhaven raid. D 30
 Missing British airman, Commander Hewlett, who figured in Cuxhaven raid, rescued by trawler, landed in Holland. D 31
 Prince Eitel Friedrich put in command of First Brigade of the Imperial Guard. D 31
 Carl Liebknecht sends New Year's message to British Socialists, urging peace. D 31

See also

EUROPEAN WAR—Africa
 EUROPEAN WAR—Belgian-German operations
 EUROPEAN WAR—Franco-German operations
 EUROPEAN WAR—Holland, Ag 3
 EUROPEAN WAR—India
 EUROPEAN WAR—Italy
 EUROPEAN WAR—Japanese operations
 EUROPEAN WAR—Naval engagements
 EUROPEAN WAR—Oceanica
 EUROPEAN WAR—Russian-German operations
 EUROPEAN WAR—Spain
 EUROPEAN WAR—Sweden
 EUROPEAN WAR—Switzerland
 EUROPEAN WAR—United States, Ag 1, S 16, 21, 26; N 11
 F-RAYS, O 22

Great Britain.

Stock Exchange closed indefinitely. London. J 1
 Britain takes over 2 battleships building for Turkey and 2 destroyers for Chile. Ag 3
 J: Redmond, Nationalist leader, pledges support of all Irish to whatever course England decides on. Ag 3
 Bank holiday is declared extended until the 7th to enable banks to recuperate from heavy runs. Ag 3
 John Burns, ex-Labor leader, resigns from British Cabinet. Ag 3
 English House of Commons votes \$525,000,000 for "emergency" purposes. Ag 4
 Great Britain orders mobilization of army. Ag 4
 Lord Kitchener appointed Secretary of State for War. Ag 5
 British Bank Charter act suspended. Ag 6
 German consul arrested at Sunderland, Eng. Ag 6
 English House of Commons passes war credit of \$500,000,000 and grants army increase of 500,000. Ag 6
 British Admiralty declares England's east coast safe for shipping. Ag 7
 English Ambassador leaves Berlin, Violent anti-English demonstrations reported there. Ag 7
 British Admiralty orders North Sea fishing fleet to remain in harbor. Premier Asquith announces

that Field Marshal Lord Kitchener has called for an additional army of 100,000 volunteers. Ag 10
 Great Britain declares war on Austria-Hungary, Germany's ally. Ag 11
 Announced that British mobilization is virtually complete. Ag 11
 British Admiralty gives out assurance of protection for transatlantic steamship lanes. Ag 14
 Great Britain calls reservists from all over world. Ag 23
 A second issue of \$75,000,000 in treasury bills in England oversubscribed nearly 3 times. Ag 25
 Great Britain repeats statement that she has not mined North Sea. Ag 30
 Great Britain declares she will pay for ships preempted from Turkey. Commandeers wireless stations in Wales and Ireland. Ag 31
 Prince Albert reported recovering from appendicitis. Aberdeen, Scotland. S 3
 Phenomenal rush of recruits announced; 60,000 have joined Kitchener's second army in last few days. S 3
 Asquith calls on every able-bodied Briton to enlist, and states between 250,000 and 300,000 have responded. S 4
 British government officially denies German charges that dum-dum bullets are used by Allies. S 5
 France, Russia and Great Britain enter new agreement that there will be no separate negotiations for peace. S 5
 It is officially announced that British casualties in army and navy during Aug. were 15,151 killed, wounded and missing. S 6
 British War Office states 300,000 allied troops have been moved across the seas under naval protection. S 6
 Presence of big Russian forces reported in Great Britain. S 8
 Christabel Pankhurst exhorts Englishmen to volunteer; declares suffrage doomed if Germany wins. S 8
 British government extends general invitation to all homeless Belgians to come to England. S 9
 Prince Albert operated on for appendicitis. Aberdeen, Scotland. S 9
 Following assurances that Britain will encourage emancipation of Jews promised by Russia, Israel Zangwill appeals to Jews of neutral countries to aid Allies. London. S 9
 Asquith asks Parliament for 500,000 more volunteers; unanimously adopted. S 10
 First Lord of the Admiralty Churchill says England should maintain army of at least 1,000,000 men on continent. S 11
 Sir E. Grey issues public denial that British use dum-dum bullets. London. S 14
 Calculations based on official returns shows 43 war days cost Britain \$165,500,000, or \$3,870,000 a day. S 14
 First German prisoners reach England. S 16
 J: Redmond issues manifesto calling on Irishmen to enlist against Germany. S 17
 In House of Lords, Kitchener says victory is certain, but war will be long. S 17
 British authors sign document declaring Kaiser wrong. S 17
 King George prorogues Parliament. S 18
 Winston Churchill declares England's naval policy is to force German ships to fight. S 21
 Mrs. Pankhurst speaks in support of Kitchener's appeal for recruits. London. S 24
 Two British aviators lost in North Sea, S 29. Reported O 3
 Asquith asserts Kaiser in 1912 demanded British neutrality promise. O 2
 It is reported Kaiser has promised Order of the Red Eagle, second class, on first German aviator who drops bomb on London. O 4
 Prince of Wales fund reaches \$15,000,000. O 5
 Anthony F. Wilding, tennis champion, joins marines. O 6
 Bank of England buys \$2,680,000 worth of U. S. gold eagles. O 6
 Government prohibits exportation of wool. O 7
 England, fearing war famine, purchases 900,000 tons of raw sugar at \$100 from Demerara, Java and other places. Record in world's history. O 7
 Forbids alien enemy resident to change names; must resume German or Austrian names after O 12
 London buys \$1,020,000 in U. S. gold eagles. O 9
 King George V. and Lord Roberts return German orders. O 10
 German gunbase found in German music plant; arrested. London. O 16

Military expert claims army now numbers 1,200,000. O 17
 London. O 17
 German "factory" having concrete foundations O 17
 suitable for mounting guns raided. Edinburgh, O 17
 Scotland. O 17
 Powerful wireless installed at Yeldall, Berkshire O 17
 residence of Prof. Arth. Schuster, of Royal Society, seized by police. O 17
 Prof. Schuster says he received a license for the O 17
 wireless in June. O 8
 Sir J. French reports total British casualties from O 18
 S 12 to O 8, 12,641. O 18
 Londoners wreck 20 German shops. O 18
 Sir Hiram Maxim said to have invented incendiary O 18
 bullet for use against Zeppelins. London. O 18
 Gen. Lee Hamilton killed. Reported. O 18
 Irish Nationalists take pledge never to sheathe O 19
 sword till Belgium is free. London. O 19
 First English court-martial of the war begins. O 20
 London. O 20
 Brighton orders all Germans and Austrians to O 20
 leave. O 20
 First V. C. of the war goes to reservist named O 21
 Dobson. O 21
 Britain announces it will intern all German and O 21
 Austrian subjects between ages of 17 and 45, O 21
 now in England. O 21
 \$750,000 policy against Zeppelin attack on West- O 22
 minster Abbey taken out. O 22
 Kitchener issues public appeal against treating sol- O 24
 diers. O 24
 1,500,000 Britons under arms to date. O 28
 Prince Maurice of Battenberg cousin of king dies O 28
 from wounds. O 28
 Prince Louis of Battenberg, First Sea Lord of O 29
 the Admiralty resigns. Is of German birth O 29
 though a naturalized Englishman. O 29
 Baron Fisher of Kilverstone, Admiral of the fleet, O 30
 appointed First Sea Lord. O 30
 First court martial held, London. C. H. Lody O 30
 tried as spy. O 30
 Lloyd George, Lord Haldane and Lord Reading sent O 31
 to Continent on secret mission. O 31
 Plan officially announced to provide against forced O 31
 realization on stocks on a large scale, Bank of O 31
 England to advance 60 per cent. on loans. N 1
 Britain appoints 8 new generals. N 3
 Britain issues \$75,000,000 treasury bills. N 4
 Moratorium ends quietly. N 4
 Machine falls at Avon flying school; Lieut. Murray O 5
 killed. N 5
 Prince of Wales sells his Oxford furniture for war O 6
 fund for \$75,000. N 6
 German Admiralty announces that 3 German cruis- O 7
 ers shelled Yarmouth, England on N 3. N 7
 Reward of \$500 offered for detection of German O 7
 aircraft in Scotland. N 7
 Board of Trade puts British trade loss at almost O 7
 \$191,000,000 for October. London. N 7
 Kitchener announces 1,250,000 men are now train- O 9
 ing in England. N 9
 Hon. Arth. E. B. O'Neill killed; first M. P. slain in O 9
 battle. N 9
 Makes public details of new liberal pension arrange- O 10
 ment. N 10
 Sergeant-Major White, of Army Service Corps, gets O 10
 V. C. N 10
 Karl Hans Lody, alias C: A. Inglis, executed in O 10
 Tower of London as a spy; first execution in O 10
 tower since 1749. N 10
 Parliament convenes. N 11
 Announced Field-Marshal Lord Roberts, of Kanda- O 11
 har, "Bobba," is going to France to see the Indian O 11
 troops. N 13
 In reply to the German charge that 46 German O 13
 prisoners had died in England from pneumonia O 13
 and typhoid, it is officially stated there have been O 13
 only 5 deaths, no pneumonia or typhoid. N 13
 German aviators pass over English ports of Sheer- O 13
 ness and Harwich. N 13
 Total British casualties to O 31 about 57,000, in- O 13
 cluding 682 officers. N 13
 British government aids in formation of dye com- O 13
 pany. London. N 13
 Field-Marshal Earl Roberts dies of pneumonia on O 14
 visit to Indian troops at the front. N 14
 9 get V. C. N 16
 Asquith states war is costing Britain \$5,000,000 a O 16
 day. N 16
 Parliament unanimously votes \$1,125,000,000 war O 16
 tax and 1,000,000 men; greatest war tax in O 16
 history. N 16
 Prince of Wales goes to the front. N 16
 Asquith announces new British war loan of \$1,750, O 17
 000,000. N 17

Lloyd George estimates cost of war for 1 yr. at O 17
 \$2,250,000,000. N 17
 Crime in England falls off 30 per cent., due to war- O 17
 time restraint and saloon restriction. N 17
 Prince of Wales appointed aide-de-camp to Field- O 17
 Marshal Sir J. French. N 17
 Kitchener sanctions enlistment of men under regu- O 18
 lation height. N 18
 Announced in House of Commons that no Russians O 18
 had ever been moved through England. N 18
 \$3,000,000,000 subscribed for \$1,750,000,000 loan. N 19
 King attends Lord Roberts' funeral in St. Paul's O 19
 Cathedral, London; first time a British monarch O 19
 has so honored a subject since the death of Well- O 19
 ington. N 19
 House of Commons votes 1,000,000 more men. N 20
 5 killed in attempt to escape from detention camp O 20
 on Isle of Man, N 19. Reported. N 23
 British troops take possession of Channel Island O 23
 of Herm, leased by Prince von Bluecher. N 23
 Sir Ernest Cassel and Sir Edg. Speyer virtually dis- O 23
 missed from Privy Council because of German O 23
 names and affiliations. N 24
 Pay of army officers raised. N 24
 Sir H. Howard appointed British envoy to Vatican; O 24
 no representative hitherto. N 24
 Pensions for King's German kinsmen attacked in O 24
 Commons. N 25
 18 Victoria crosses awarded to date. N 25
 Lloyd George gives Commons figures on Britain's O 25
 financial position. N 27
 Churchill tells Commons British navy is as strong O 27
 as ever. N 27
 Parliament adjourns. N 27
 Coroner's jury upholds guards who shot German O 27
 prisoners in attempted escape. Isle of Man. N 27
 British Chancellor of the Exchequer announces that O 27
 the \$1,750,000,000 war loan has been over-sub- O 27
 scribed. N 27
 London newspapers curtail football news to aid re- O 27
 cruiting. N 27
 King George goes to visit troops; first British mon- O 27
 arch in 171 yrs. to cross to Europe for war. N 30
 Police raid offices of *Irish Freedom*, Dublin publica- O 30
 tion which opposed enlistment. D 2
 Kitchener joins King George at front, in war zone O 30
 conference. D 2. Reported. D 4
 Dublin newspaper *Sinn Fein*, ceases publication, O 30
 warned against printing treasonable matter. D 3
 "International" football matches canceled. D 3
 War office officially repudiates alleged interview of O 30
 Cobb with Kitchener. D 4
 Private gets V. C. for capture of machine gun on O 30
 S 14. D 5
 British Foreign Office issues record of a 1915 O 30
 diplomatic conversation in which Grey pledged O 30
 Britain not to invade Belgium. D 6
 Nicholas Ahlers, ex-German consul, naturalized O 30
 British subject convicted of high treason and O 30
 sentenced to death. London. D 9
 Drummer boy gets V. C. D 9
 Prince of Wales made First Lieutenant of Gren- O 30
 adier Guard. D 10
 Lord Kitchener appointed Col. of Irish Guards to O 30
 succeed late Field Marshal Lord Roberts. D 10
 German submarine attack on Dover repulsed. D 10
 21 V. C.s awarded to date. D 12
 German officer caught trying to leave England in O 30
 trunk, Gravesend. D 12
 2 British aviators picked up in North Sea. D 14
 British loose 3,466 officers to date in killed, wounded O 30
 and missing. D 14
 German squadron shells Hartlepool, Scarborough, O 30
 and Whitby, unfortified towns, 24 civilians killed O 30
 65 injured. D 16
 Numbers rise to 110 killed, 405 seriously wounded O 30
 in bombardment of English towns. D 17
 Recruiting in England receives immense stimulus. O 30
 D 7
 5 killed, 12 hurt on cruiser and destroyer flotilla O 30
 pursuing coast raiders. D 17
 Scarborough. Raiders' mines sink 3 British ships, O 30
Elterwater 12 saved, 7 lost, *Princess Olga*, all O 30
 saved, and passenger vessel, all saved. D 17
 Britain officially reports raiders were hit several O 30
 times by coast batteries but damage was slight. D 17
 British Admiralty denies Germans sank 2 warships O 30
 in raid on English coast, but admits 17 were O 30
 killed on destroyer *Hardy*. D 18
 Germany officially announces 2 British destroyers O 30
 sunk after English coast raid. D 18
 Numbers killed in coast raid rise to 122 killed, 329 O 30
 wounded. D 18

Court of Criminal Appeal annuls death sentence of N: Ahlers found guilty of treason. London. D 18

Reported 3 British vessels have been sunk off Scarborough by mines sown by raiding fleet. D 19

W: Waldorf Astor gives \$125,000 for needy families of officers killed or disabled. London. D 19

Lloyd George declares war costs Great Britain \$225,000,000 a month. D 21

Berlin announces Lieut. Stephen von Prondzynski flew over Dover and dropped bombs. D 22

King George sends special Christmas card to each soldier and sailor in service. D 23

British government decides to indemnify from imperial funds, sufferers from coast bombardment. D 23

German aeroplane drops bomb on Dover, no damage. D 24

German aeroplane sighted off Sheerness and driven off by 3 British planes. D 25

Spirit supply firm, supposed to be English found to be a German concern, supply stations on coast raided. Reported. D 26

Recruiting boom recommences. D 29

England orders aliens to leave coast towns within 8 days. D 29

King George institutes new decoration the "Military cross," conferring it on 100 officers. D 31

See also

Benedict XV, Pope

EUROPEAN WAR—Africa

EUROPEAN WAR—Austria-Hungary

EUROPEAN WAR—Belgian-German operations

EUROPEAN WAR—Canada

EUROPEAN WAR—Franco-German operations

EUROPEAN WAR—Germany, S 23

EUROPEAN WAR—Greece

EUROPEAN WAR—India

EUROPEAN WAR—Japan

EUROPEAN WAR—Naval engagements

EUROPEAN WAR—Oceania

EUROPEAN WAR—Samoa

EUROPEAN WAR—South America

EUROPEAN WAR—Turkey, O 31

EUROPEAN WAR—United States, Ag 1, 14; N 4, 6, 9, 13

Russia.

Russia demands that Austria abandon time limit on her ultimatum under threat of "extreme measures." JI 24

Mobilization in Russia begins. JI 25

Russia mobilizes army. JI 27

Czar calls out reservists. JI 30

Russia declares she desires no war, partial mobilization a precautionary measure to preserve Servian independence. St. Petersburg. JI 30

Russia begins enrolment of reservists. Ag 1

Grand Duke Nicholas Nikolaievitch appointed commander in chief Russian army. Ag 2

Russians wreck German embassy, St. Petersburg. Ag 5

Mobilization of Russian army completed, 6,000,000 men in the field. Ag 7

Rome hears that Russia has mobilized 2,000,000 men on the German and Austrian frontiers, 500,000 on the Rumanian frontier and has 3,000,000 men held in reserve, a total army of 5,500,000 men. Ag 14

It becomes known that Poland has been promised autonomy by Russia in return for loyalty. Ag 15

Russia announces completion of mobilization and that advance has begun. Ag 18

Gives 6 weeks holiday to 500,000 reservists. Ag 31

Czar changes name of St. Petersburg to Petrograd; by imperial edict, "burg" dropped because of its German origin. S 1

Russia officially admits loss of 100,000 men in Galicia and Russian Poland. S 3

Imperial decree admits Jews as officers in army and navy. S 5

France, Russia and Great Britain enter new agreement that there will be no separate negotiations for peace. S 5

Russia levies new war taxes. S 8

Russian Orange Book shows Germany refused to prevent war. S 18

Russian Church sanctifies war against Germany and Austria. Reported. S 20

Petrograd bankers place \$500,000 at Czar's disposal for war and \$500,000 for aid of soldiers' families. Tsar-koe-Selo. S 28

Figures on 1914 harvest place food products at 64,285,000 tons. Petrograd. S 28

Russian moratorium extended 1 month. S 29

Order prohibiting sale of vodka continued indefinitely. S 30

Prince Oleg, son of Grand Duke Constantine of Russia dies. Vilna. O 12

Orders all Germans and Austrians to leave Petrograd within a fortnight. O 29

Orders flotation of internal loan of \$250,000,000. N 1

Czar renews pledge to Allies. N 3

Minister of Finance proposes levy of \$42,500,000 on incomes. N 7

Internal loan of \$250,000,000 oversubscribed. N 11

Forbids lumber exports. N 13

Absolute prohibition goes into effect. N 15

Forbids export of copper, brass, steel and lead. N 17

Russia takes over enterprises conducted by hostiles. D 2

Russian Finance Minister states war costs Russia \$892,500,000 to N 13. Reported. D 9

Prohibits sale of all alcoholic drinks in Petrograd. D 29

See also

Benedict XV, Pope

EUROPEAN WAR—Austro-Russian operations

EUROPEAN WAR—Balkans, O 2

EUROPEAN WAR—Belgian-German operations.

EUROPEAN WAR—Great Britain, N 18

EUROPEAN WAR—Japan, D 27

EUROPEAN WAR—Naval engagements

EUROPEAN WAR—Russian-German operations

EUROPEAN WAR—Turkey

EUROPEAN WAR—Turkish operations

EUROPEAN WAR—United States, Ag 28

Russian-German operations.

Shots fired by Cossack patrol across German border on alleged ground that attempt was being made to cross at wrong place. Eyatkühner, Ger. JI 27

Russian forces are definitely beginning to be massed upon the western border. JI 28

Kaiser sends Grand Duke of Hesse to Russia in effort to avert war. JI 30

Kaiser calls on Russia to halt mobilization within 24 hrs. JI 30

Russia declines to answer Germany. JI 31

Germany declares war on Russia, following Russia's refusal to stop mobilizing in compliance with Germany's ultimatum. Ag 1

Germany reports patrols exchange shots near Frostkin. Ag 2

Russian ambassador at Berlin handed passports. Ag 2

Official announcements from Berlin state that Germany is at war with Russia because of a Russian attack on German territory. Ag 3

Invasion of Russian Poland by Germany officially reported. Ag 3

Force of Russian cavalry which tried to break through German frontier repulsed near Soldau, East Prussia. Another Russian cavalry division suffers losses. Ag 6

German ships bombard Russian ports of Libau, Revel and Sveaborg. Ag 5, 6, 7

Russian funds of \$25,000,000 in Berlin banks seized by German government. Ag 11

Civilian inhabitants of Sveaborg and Helsingfors, Finland, ordered to leave. A bombardment of the fortress and the capital by the German fleet expected. Ag 12

Russian advices declare Eydtkulmen, Prussia, held by Russians, who repulsed attempt of Germans to recapture town. Ag 13

The Russian General Staff announces that Russian troops destroyed railroads and telegraph lines at 11 points along the East Prussian border. Russians encountered Germans near Kalisz on the Prussian frontier on Ag 12. Germans retired to the northwest without fighting. Reported. Ag 16

Russian troops reported to be concentrating in German Poland. Ag 16

It is reported that an uprising has been started in German Poland as a result of the Czar's proclamation for an autonomous Poland. 800,000 Russian troops are reported to be on German frontier, waiting for the completion of the Russian mobilization before advancing into East Prussia. Ag 17

Russian army enters Prussia at Eydtkuhnen. Ag 17

Germans occupy Mlawka, Russian Poland. Ag 19

Germans unsuccessfully attack Russian position at Eydtkuhnen. Ag 19

Germans said to have taken 1,000 Russians prisoners in East Prussia. Ag 19

Germans lose heavily in engagement with Russians near Stalluponen. Ag 20

Russians capture Gumbinnen, East Prussia. Rus-

- sians report victory over Germans west of Eydtkuhnen, East Prussia. Ag 20
- Official advices from St. Petersburg report that 500,000 Russians are now upon German territory. the Russians have occupied Kovalen, Melkenen and also the important East Prussian town of Lyck after 2 days of hard fighting. Ag 21
- Russians report advance along entire German frontier. Ag 22
- Russians win 6-day battle around Gumbinnen, East Prussia, occupy Insterberg. Ag 23
- Russians occupy the greater part of Eastern Prussia beyond the Vistula and proceed to besiege Königsberg. Ag 24
- Emperor Nicholas goes to the headquarters of the Russian army, which now takes the offensive in full strength. Ag 24
- Germany reports victory over Russians at Stallupönen. Russia reports that she has 2 great armies advancing into East Prussia. Ag 25
- Russians reported to have occupied the towns of Nordenburg, Sensburg and Bischofsburg and the railway station at Rothfies. Ag 25
- Russia reports her armies reached Marienburg, East Prussia on Ag 24 and occupy whole of eastern and southern half of Prussia. Ag 25
- Russians invade East Prussia in great number. One report says that there are 8,000,000 men in the field, divided into four great armies. Russians occupy Tilsit, and are within striking distance of Königsberg and Danzig and have advanced their lines to within twenty-five miles of Posen. Russian advance, it is claimed, is almost unopposed by Germans, who are retreating rapidly westward before them. Ag 27
- Russian advance continues. German Emperor telegraphs ministers to organize relief measures for Prussian refugees. Ag 28
- Russian advance reaches Allenstein, East Prussia. Ag 28
- Russia announces Allenstein's capture and retreat of Germans from Allenstein, Soldau and Bischofsburg, and investment of Königsberg. Ag 29
- Germans, under Gen. von Hindenberg, gain decided victory over Russians under Rennenkampf at Ortelsburg, 32 mi. from Königsberg. Germans reported to be rushing troops from Belgium to Prussia. Ag 30
- Russians bombard Thorn and Graudenz, Prussia. Ag 30
- Germans claim victory over Russians around Ortelsburg, Hohenstein and Tannenburg; 30,000 prisoners. Ag 31
- It is estimated that 6,000,000 men are actively engaged in battle, 3,000,000 near Russian frontier, Russians being in the majority. S 1
- 3 of Czar's army corps annihilated at Allenstein, East Prussia; 120,000 routed, 70,000 captured. S 1
- Russians claim their advance is not seriously checked, and that they occupy defenses around Königsberg. S 1
- Germans claim number of Russian prisoners captured in East Prussia is 70,000. S 2
- Russia turns attention to Austria. Germans advance to Lodz, Russian Poland. S 2
- Germany denies investment of Königsberg by Russians. Russia admits her advance in Prussia is temporarily checked. S 2
- German War Office reports 120,000 Russians killed, 70,000 taken prisoners at battle of Allenstein, Prussia, on Ag 29. S 1
- 3d Russian army invades Prussian Silesia in direction of Königsberg. S 2
- German garrison at Königsberg attempts sortie, but is repulsed. German lines between Heilsberg and Königsberg broken. S 3
- Fugitives declare Germans burned Kalisch, Russian Poland, and shot women and children on Ag 11. Reported. S 5
- Germany said to have sent 5 army corps to Vistula to meet Russian attack. S 5
- Russians said to be advancing in Silesia; threaten Breslau. S 10
- Russian advance guard in East Prussia retires before new German army concentrated on the Alle. S 11
- Germans report an invading Finland force defeated at Lyck. S 11
- Russians claim German advance in East Prussia checked. S 12
- Germany claims defeat of Russian forces and capture of 10,000 prisoners and 80 cannon. Germans have crossed Russian frontier. Russians admit they have retired before new German army, but claim it was to secure more favorable positions. S 14
- Russian Minister of War states capture of Berlin is task assigned to Russians. S 15
- Germans claim defeat of Russian army of Grodno at Lyck. S 15
- Germans claim that fact that parts of 3d Siberian rifle corps were defeated at Lyck is evidence that Russian mobilization was nearly completed before war was declared. S 16
- Germans concentrate large force in East Prussia, which is believed will be used for invasion of Russian Poland. S 16
- Russian army surrounding Königsberg. S 22
- Russia asserts Gen. Rennenkampf has frustrated attempt to outflank him in East Prussia, and has taken up positions in line with fortresses on Russian border. S 17
- Russian army of 900,000 advances through Poland with Breslau, Silesia as its objective. S 17
- Russian Gen. Martos accused of having ordered shooting of all inhabitants and burning of all villages in East Prussia, tried by German court martial. S 19
- Russia announces check of German offensive movement in East Prussia, and capture of German artillery between Breslau and Ivangorod. S 20
- Germans claim defeat of Russians at Augustowo, Russian Poland, and capture of Grajewo and Szouzyw. S 20
- From East Prussia, Gen. Hindenberg starts an aggressive movement against Grodno, Russian Poland. S 20
- Germans penetrate territory of Suwalki, Russian Poland. S 21
- Charges against Russian Gen. Martos so far unproved. S 22
- German army in East Prussia said to number nearly 600,000. S 23
- Russians fall back in Prussia. S 23
- Germans cross Russian border at 4 points, the most southerly close to Kalisz, others at Miawa. S 23
- Germans attempt to land troops at Windau, Russia, without success. S 24
- Russia claims to have occupied Soldau, East Prussia. S 24
- Russia claims German vanguard defeated in Suwalki, S 23. Reported. S 27
- Von Hindenberg, lured into Russian Poland by Gen. Rennenkampf, defeated at Subir. Russians claim to have reoccupied Soldau, East Prussia. S 25
- It is estimated Germans have 30 army corps or 1,200,000 men in field against Russia; 3 with Austrians, 5 or 6 along Wartha River, 22 or 23 in East Prussia. S 26
- German Zeppelin kills 3 soldiers at Warsaw. S 26
- Russians force Germans to begin battle on unfavorable ground between Suwalki and Grodno. S 27
- Russians claim German retreat toward Suwalki has become general and German attempts to cross River Niemen foiled. S 27
- Russians claim victory over Germans at Kalisz, East Poland; invaders recoil upon river Wartha. S 28
- Germans under Gen. von Hindenberg forced to retire from Poland. S 28
- Russians claim defeat of Germans at Sopotzkin on the Niemen River and Druskeniki. S 28
- Germans approach Ossowitz from the north and begin shelling fortress. S 28
- German army which advanced from Lyck makes desperate effort to reduce Ossowitz, 18 mi. from frontier. S 29
- Desperate attempts of 4 German army corps to cross River Nieman near East Prussia border repulsed by Russians near Grodno. S 30
- Russians reoccupy Augustowo after several days severe battle. S 30
- Russian forts drive off transports and escorting warship which seek to land troops at Windau, on the Baltic. S 24. Reported. O 2
- German army of invasion fails to cross the Niemen and is in wild retreat. O 1
- Russia reports 1,000,000 men advancing from Warsaw into Silesia, Germany. O 1
- Severe fighting between Druskeniki and Grodno. O 1
- Terrific fighting along battle line from Marianopol to Ossowitz, Russian Poland. O 1
- Russians occupy Raigrod, Kalkaria and Marianopol. O 2
- Germans and Austrians reported to be massing 2,500,000 troops along line of Kracow-Breslau, Posen and Thorn. O 2
- Russians claim 4 German armies which invaded

- Russian Poland are being driven back; 30,000 Germans killed, 29,000 taken prisoners near Sodz. O 2
- Russia claims repulse of Germans who attacked Rachka and Borjiman trying to seize western exits from Augustowo forest. O 2
- German army of invasion said to have occupied a position near the Niemen River in Suwalki. O 3
- Russians claim decisive victory at battle of Augustowo begun S 29, ended. O 3
- Czar and Kaiser hasten to battle line. O 3
- Russians begin the passage of the Niemen. O 3
- Russians claim Germans are evacuating Russian Poland, whole regiments having been drowned in Niemen River. O 3
- Russia claims practically all ground lost in East Prussia by the defeat at Allenstein has been recovered. O 4
- Russians capture Zeppelin No. 5. O 4
- Russia officially reports her armies are everywhere on the offensive. Gen. Rennenkampf sends strong forces toward the Vistula, and Danzig-Thorn line of fortresses. O 4
- It is stated abandonment by Germans of siege artillery at Ossowitz was due to Russia's breaking dam and flooding country. O 5
- Western Poland German force striking toward Warsaw, checked and pressed back by Russians. O 5
- Persistent reports rumor a decisive German repulse, and Russian advance into Prussia and Silesia. O 5
- Germany claims defeat of Russians at Augustowo, O 1-2, 30,000 prisoners, 18 cannon. O 6
- Germans hurry reinforcements from Koenigsberg in attempt to hold frontier positions. O 6
- Germans forced to evacuate fortified positions between Wierzbolo and Lyck. O 6
- Russia claims battle on Vistula with German left wing composed of 600,000 men began on O 7
- Reported. O 24
- Russia claims German reinforcements from Koenigsberg are materially checking the Russian advance to the north. O 7
- Germans and Austrians establish strong defensive line along Silesian border. O 7
- Germans abandon bombardment of Ossowitz after setting city afire and destroying railroad to frontier. O 7
- Germans under von Hindenburg outmaneuvered in first stage of battle of the Vistula. O 7
- Germans driven back in East Prussia after 3 days' fight. O 9
- Russian column from Lomza reaches Lyck after 2 days' battle, second Russian attempt to invade East Prussia. O 9
- Russians reoccupy Lyck, O 9. Reported. O 9
- Russia announces Gen. Rennenkampf's forces have driven Germans from important positions. O 10
- Russia asserts there are no Germans left in Russian Poland. O 10
- Battle on left bank of Vistula and on roads leading from Ivangorod to Warsaw begins O 11. Reported. O 14
- Russia reports army on East Prussian frontier is engaged southwest of Suwalki, and Germans are retreating on Niemen River. O 11
- Germans abandon Russian Poland between Warsaw and the Russian frontier. O 11
- Germany claims all Poland, west of the Vistula, except Warsaw, is in German hands. O 13
- Germans reported to be advancing on Warsaw, and to have occupied Russian Poland west of the Vistula. O 13
- Germany declares Ossowitz was never besieged. O 13
- American consul at Warsaw asked to take over British interests in case Germans take city. O 13
- Germany claims all Russian Poland, west of the Vistula, is in her possession. O 13
- Russians claim to have taken 10,000 prisoners in Suwalki region. O 13
- German repulse between Warsaw and Ivangorod claimed by Russia. O 13
- German aeroplanes drop bombs in Warsaw. O 14
- Germans reported repulsed between Warsaw and Ivangorod. O 14
- Russia claims Russians have broken through German forces along the Vistula and driven them back 20 mi. Germans re-establish line along Lodz-Pietrkow-Kielce line. Russians take 10,000 prisoners. O 15
- Germans claim defeat of Russians near Schirwindt, East Prussia, and capture of 1,500 prisoners. O 15
- Russia announces great battle is in progress 30 mi. west of Warsaw, where retreating German line has halted. O 16
- Russia claims defeat of Germans west of Warsaw. O 17
- Russia claims battle of the Vistula with German left wing ended in Russian victory on O 18.
- Reported. O 24
- Russia claims battle on Vistula with German left wing became furious O 13. Reported. O 24
- Fighting continues along the Vistula on 200 mi. line from Warsaw to Galicia. O 18
- Russians said to be rushing 500,000 troops to prevent dash toward Warsaw. O 19
- German vanguard, believing Russians in retreat, cross Vistula and are mowed down by artillery. O 19
- Russia claims defeat of Germans and Austrians in northern Poland. O 21
- Russia states Germans are in full retreat in north Poland and advance toward Warsaw has failed. O 21
- Russians claim general forward movement has begun from Warsaw to Przemysl. O 22
- Germans suffer severe reverse; Russians again move westward. O 22
- Germans reported falling back from Russian Poland to line of fortifications on the river Warthe. O 24
- Russia claims retreating Germans are pursued. O 24
- Battle rages near Yedlinsko, Poland. O 25
- Russia claims Germans are evacuating Lodz and were dislodged from Sokhatchoff. O 26
- Russia claims Germans driven back 75 mi. west and south of Warsaw are making desperate but unsuccessful effort to resume defensive. O 27
- Russians claim German attempt to reform lines in Eastern Poland frustrated. O 28
- Russian armies in Poland press retreating Germans southward from Warsaw as far as Lodz and Radom. O 28
- Heavy fighting reported east of Lodz. O 29
- Russia claims to have broken resistance of last units of enemy north of Pilitza. O 29
- General German Staff recalls army from Poland to Silesian frontier and orders defensive campaign till French fighting is over. O 30
- Russians report plan of Austro-German army to break through center of Russian forces has failed after 5 days' fighting. O 31
- Petrograd reports retreating German army is being hard pressed beyond the Vistula. O 31
- Russian troops are 65 mi. from the Silesian line in the pursuit of Germans after their retreat from the Vistula. N 1
- Russians claim gains in region of Vladislavoff and occupation of Opotchna, Ojarow, and Petrokow. N 1
- Russians claim repulse of German attacks on East Russian frontier. N 2
- Russians take Mlawka, East Prussia. N 3
- Russians claim capture of Barkalarjewo, East Prussia, and pressure of German left wing back upon Biala and Lyck. N 4
- Russia claims Germans beaten back to frontier everywhere but in South Poland. N 5
- Russians claim defeat of Germans in Poland by which Russians win base on Warthe. N 6
- Russia announces entrances to Gulf of Riga, Gulf of Finland, and Aland Islands have been mined. N 6
- Petrograd reports East Prussian forces forming an offensive against the Germans near Lyck. N 7
- Russia claims Germans have been dislodged from their intrenched positions. N 7
- The Germans report that 3 Russian divisions which crossed the River Warthe have been defeated and pushed back across the stream. N 7
- Poland is reported free of German forces; Austria and Germany said to have fallen back on the Silesian line. N 7
- Russia claims to have driven Germans out of strongly fortified position near Wirballen, and advance to Stalluponen, East Prussia. N 8
- On the left bank of the Vistula, Russian cavalry enters German territory, destroying railroad and station near Pleschen, Posen. N 8
- Russians occupy Soldau, East Prussia. N 9
- Germany claims defeat of strong column of Russians near Wyschtyzn Lake, East Prussia, and capture of 4,000 prisoners. N 9
- Kaiser rushes troops to the east to stop the advancing Russians. N 9
- Russia claims right wing of German army in East Prussia driven back toward Mazurian Lakes. N 10
- Germans reported hurrying troops to defend Thorn and Posen. N 10

- Russia claims her troops are approaching the eastern outlets of the Mazurian Lakes region. N 11
- Crown Prince reported to have been put in supreme command of German forces in the east. N 11
- Russians advance line in East Prussia until it is 15 mi. within German territory. Russians under Gen. Rennenkampf take Johannsburg and control frontier railroad from Lyck to Soldau. N 12
- Germans take offensive in East Prussia and fight for possession of outlet to Mazurian Lake. N 13
- Germans said to have suffered severe defeat west of Kalisz and to have been driven beyond Silesian frontier. N 13
- Russia claims capture of Rypin, East Prussia. N 13
- Germans constructing strong defenses along Soldau-Lyck line, East Prussia. N 14
- Czar brings fresh troops from Finland to battle line in Silesia. N 14
- Heavy fighting between Soldau and Stalluponen, East Prussia. N 14
- Russians retreat at center between Warthe and Vistula rivers. N 15
- Russia claims success at Stalluponen and near Johannsburg. N 15
- Russia said to be imposing fines on conquered Prussian towns corresponding to those imposed by Kaiser on Belgian towns of similar size. N 15
- Germany claims defeat of Russians 30 mi. northwest of Plock; 23,000 prisoners said to have been taken. N 16
- New battle starts along the front of the Vistula and the Warthe in Russian Poland, where Germans have resumed the offensive. N 17
- German squadron of 2 cruisers, 10 torpedo boats and several other steamers shells Libau, Russia; 5 killed, 40 wounded. N 17
- Battle on 70-mi. front rages on line from Plock to Lenczyca, Russian Poland. N 17
- Germans retreat between Gumbinnen and Angerburg, East Prussia. N 17
- Russia admits retreat at center before von Hindenburg's drive on Polish line. N 18
- Russians advance in East Prussia, near Gumbinnen-Angerburg front and near Mazurian Lakes. N 18
- Russians retire behind the River Bzura. N 19
- Germany claims fleet has partially closed harbor of Libau. N 19
- Russia claims German advance in Poland checked and further successes won near Lodz. N 20
- Russians gain ground in East Prussia. N 21
- Russians claim to have checked German offensive in Poland. N 21
- Germany claims progress near Lodz and pursuit of Russians through Mlawa and Plock. N 21
- Germans said to be within 40 mi. of Warsaw. N 22
- Russians check advance on Warsaw by arrival of large reinforcements. N 23
- Russians capture Gumbinnen, East Prussia, and 12,000 prisoners at Kutno. N 23
- Russians claim retreat of Germans in Poland. Gen. von Hindenburg's army said to have been driven back from 30 to 35 mi. N 24
- Russia claims German left wing surrounded north of Lodz, Russian Poland. N 25
- Berlin officially announces Gen. von Mackensen has taken 40,000 uninjured prisoners about Lodz and Lowicz. N 25
- Germany claims Russian counter-attacks in Russian Poland have failed. N 25
- Russia declares Germans all but enveloped in Plock region. N 28
- Von Hindenburg reports capture of 60,000 Russians. N 28
- Kaiser officially reported with army in the East. N 29
- Russians split German army in 3 parts at Lodz. N 29
- Russians repulsed in attack on Darkehmen. N 30
- Russian surprise attack east of Darkehmen, East Prussia, said to have been repulsed with heavy Russian loss. N 30
- Berlin announces that German army has begun attack south of the Vistula toward Lowicz. N 30
- Russians sweep over 10 mi. of German trenches near Lowicz, but trapped Germans escape. N 30
- Kaiser and Czar join their troops at battle front. D 1
- After 3 days fighting, Germans break through Russian ring near Lodz, capture 12,000 prisoners, and 25 guns. D 1
- German armies between Lodz and Lowicz cut through Russians, but at great price in killed and wounded. D 2
- Germany claims capture of over 80,000 unwounded Russian prisoners between N 11 and D 1. D 2
- Czar occupies Plock, siezes relief lines, cuts German communication with Thorn along Vistula. D 2
- Gen. Rennenkampf said to have been removed because his delay cost Czar victory. D 2
- Germans take offensive along the Vistula. D 3
- Russians reported victors at Lodz. Two-thirds of German army which attempted capture of Warsaw, lost. D 4
- Germany claims repulse of Russians east of Mazurian Lakes. D 4
- One of the German armies, heavily reinforced, compels Russians to evacuate the important city of Lodz after several days bombardment. D 6
- Russian aviators said to have dropped bombs on Breslau forts. D 6
- Berlin reports defeat of Russian army sent to the relief of Lodz from the south. D 7
- Petrograd claims Russians had been gone 15 hrs. when Germans entered Lodz. D 9
- German war office announces taking of Przasmysz on Vistula, north of Warsaw and repulse of Russian advance in northern Poland. D 10
- Petrograd reports that Gen. Mackensen's German forces are within 15 mi. of Warsaw. D 10
- Russian report says German effort to resume offensive in Poland failed. D 10
- Russian official statement announces repulse of German attacks on Mlawa and Lowicz. D 11
- Germans descending into Poland from Soldau repulsed near Przasmysz and Tsekhanow. D 12
- Gen. von Morgan gets Order of Merit from Kaiser for achievements in Poland. D 12
- Russians resume offensive in north Poland. D 12
- Germans report capture of 11,000 Russians in Poland. D 13
- Petrograd reports Russians hold their ground in East Prussia and hold Germans in check east of Lodz. D 13
- Russians announce repulse of Germans coming from Soldau. D 13
- Germans advancing from Soldau fall back on Mlawa. D 14
- Russians drive back Germans 40 miles in Poland. D 14
- German attempts north of Warsaw shattered. D 14
- Official report from Berlin admits defeat of Germans at Mlawa. D 15
- Russia officially declares that a new German army advancing on Warsaw from the north has been defeated near Mlawa and driven back toward frontier. D 16
- Germany claims Russians have lost 200,000 men in Poland in last 2 weeks. D 16
- Germans drive Russians back along the Vistula breaking up offensive against Posen and Silesia. D 16
- Russia claims lost in killed wounded and missing, German 160,000, Russian 120,000, in Lodz fighting. D 17
- Russia officially declares German repulse toward Mlawa. D 17
- An official German statement maintains that the Russian offensive in Silesia and Posen has failed and that in Poland Russians are everywhere pursued. D 17
- Germans claim biggest victory of war in Russian Poland. D 17
- German army under von Hindenburg occupies Lowicz after several days fighting. D 18
- Germans checked within 16 mi. of Warsaw. D 18
- Petrograd admits German column is within 78 mi. of Warsaw, but says Russians are being reinforced and artillery has repulsed German attacks. D 18
- German army under von Hindenburg reaches new Russian positions along the Bzura River where advance is halted. D 19
- Berlin reports pursuit of Russians in Poland, Russians rearrange Polish armies. D 19
- Death's head hussars fall into trap laid by Russian dragoons, more than 2,000 killed. D 20
- Von Hindenburg within 30 miles of Warsaw, Russians make strong defense. D 20
- Petrograd claims German force invading from East Prussia have been pursued across the border, retreating in a 30 mi. line from Neidenburg to Lautenburg. D 21
- Both German and Russian reports indicate that the advance of Gen. von Hindenburg's army has been stopped 30 mi. from Warsaw, German army numbers 200,000. D 21
- German advance on Warsaw continues simultaneously with German retreat into East Prussia, Russian pursuit endangers Thorn. Fierce struggle for the Bzura and Pilzta rivers, Russians report notable victory in Mlawa region. D 22
- Fierce struggle for the Bzura and Pilzta rivers,

Russians report notable victory in Mława region. D 22
 Russians report Germans repulsed at fords of Bzura and Rawa rivers and thrown back with heavy loss in killed and wounded. D 23
 Von Hindenburg's drive toward Warsaw checked in battles along 3 rivers. D 24
 Germans retake Mława. D 24
 Petrograd claims Germans are in flight along the Bzura and hard pressed by Russians on the Pilitza. D 24
 Russia officially announces German drive toward Warsaw has been repulsed with great loss. D 25
 Russians resume offensive in Poland and claim capture of 11,000 prisoners. D 26
 German aeroplane reported to have dropped 40 bombs on Sochaczew, killing 8 and wounding 26. D 26
 Thousands of typhus cases reported among German troops in Poland. D 27
 Von Hindenburg stopped before Warsaw. D 28
 German movement from Mława threatens Russians. D 28
 Russians begin offensive against Von Hindenburg west of Warsaw. D 29
 1/4 of German army said to have perished in new Poland invasion. D 29
 Germans retreat over the Bzura. D 30
 Kaiser suffers heavy loss on the Pilitza. D 31
 Russian army assumes offensive at almost every point from East Prussia to Western Galicia. D 31

Austria-Hungary.
 Anti-Servian demonstrations begin in Bosnia after murder of Archduke Francis Ferdinand and his wife. Jc 30
 Dispatch from Belgrade, Servia says extraordinary military activity is being displayed in Austria-Hungary. J17
 Vienna and Budapest bourses close. J127
 Austria and Great Britain each declare war on the other. Ag 12
 New Austrian ambassador, Baron Karl von Macchio, has been appointed to Rome. Ag 12
 Following England, France declares war on Austria-Hungary. Ag 12
 Austria declares war on Japan. Ag 25
 Austria declares war on Belgium. Ag 30
 Recalls troops from France and Servian frontier. S 1
 Orders levy *en masse*, including disqualified recruits of previous years and youths less than 20 yrs. of age, S 16. Reported. S 19
 Troops sent to guard south-west frontier owing to nationalist demonstrations in Italy, 300,000 reported watching frontier. S 19
 9 cases of cholera reported in Austrian troops. S 23
 Austrian cholera outbreak report officially confirmed. S 24
 Cholera reported in Vienna, Galicia and Hungary, notably at Budapest. S 27
 Confiscates Canadian Pacific Railway Co.'s securities and money deposited in Vienna because of refusal of company to pay dividends to Austrian shareholders. S 28
 Protests to Allies and neutrals against alleged Russian use of dum-dum bullets. S 28
 A dozen new cases of cholera discovered, Budapest. S 29
 Vienna votes \$200,000 to fight cholera. S 30
 Rapid spread of cholera alarms the people. O 2
 40 cases of cholera reported at Tarnow. O 7
 Suspends grain duty. O 10
 Issues a levy *en masse*. O 10
 20 cholera cases in Galicia, 7 in northern Austria. O 11
 5 Austrian generals removed. O 12
 Cholera spreads; case discovered near Swiss frontier. O 12
 Retirement of 5 Austrian generals, including Gen. Baron Geis von Geislingen, who delivered ultimatum to Servia, announced. O 13
 Cholera spreads in Galicia, Transylvania, and north and east Hungary. O 14
 10,000 cases of cholera reported in 1 district in northern Hungary. O 16
 10,000 cholera cases reported at Kashau, mostly among soldiers. O 18
 Officially reports 2,000 cholera cases in Galicia. O 18
 Official report shows \$66,000,000 decrease in exports for 9 mos. N 10
 Francis Joseph's 66th anniversary on throne celebrated. D 2
 60,000 wounded said to be in Vienna hospitals,

120,000 others slightly wounded or convalescent. D 9
 Austria-Hungary officially denies she has attempted to conclude a separate peace with Servia. D 13
 Nearly 1,000 Austrians reported killed or injured in troop train wreck near Kalisz. D 22
 Payment on Austrian government notes held by enemies maturing Jan. 1, delayed. D 22
 Austrian Emperor reported dying. D 23
 Ambassador Dumba formally denies that Austria negotiated for peace. D 25
 30 French and British warships bombard Pola, Austria-Hungary. D 31
 See also
 Benedict XV, Pope
 EUROPEAN WAR—Africa, S 8
 EUROPEAN WAR—Austro-Russian operations
 EUROPEAN WAR—Austro-Servian operations
 EUROPEAN WAR—Italy, Ag 9-15- S 30
 EUROPEAN WAR—Japan, Ag 24, 25
 EUROPEAN WAR—Montenegro
 EUROPEAN WAR—Naval engagements
 EUROPEAN WAR—United States, Ag 1, 11, 14

Austro-Russian operations.
 Complete military and naval mobilization ordered by Austria in reply to Russian mobilization. J131
 Austria-Hungary, following Germany's lead, declares war on Russia. Ag 6
 Austrian ambassador leaves St. Petersburg. Ag 6
 Austrian troops occupy Miechow in Russian Poland after defeating a considerable body of Cossacks. Ag 11
 Russian troops reported to have occupied town of Zalooze, Galicia, Austria. Ag 11
 Russia officially announces annihilation of 8 Uhlans and 4 Austrian regiments on the Dniester, Galicia. Ag 12
 St. Petersburg reports Russians captured Sokal, Galicia, by assault. Ag 13
 Russians advance guard penetrates north of Bukovina and advances on Czernowitz, Austria. Ag 19
 Austrian attack on town of Vladimir in Russian Poland reported repulsed, with heavy Austrian casualties. Ag 19
 Russians encounter Austrians at several places along Galician frontier. Ag 20
 Russians defeat Austrians in Galicia, inflicting heavy loss and taking 6 officers and 1,250 men prisoners. Ag 22
 Official Austrian reports say the Russians were defeated at Krasnik, Poland, on Ag 23, after a battle lasting 3 days. Reported. Ag 26
 Russians capture several passes east of Lemberg, Galicia. Ag 25
 Russian army drives in the outlying Austrian defenses and is in position to attack Lemberg. The 3 army corps which were opposing the Russian advance have been split and forced back on the fortifications of Lemberg with heavy loss. Ag 28
 Austria reports Russia invaded at Krasnik and Zamosc. Russia reports Lemberg drawn in net and Austrians defeated near Kielce. Ag 29
 Russians claim defeat of Austrians in Poland and near Lemberg. Ag 30
 Austrians report a victory over the Russians at a point between the River Bug and Wiegry. They report that the western wing of the Austrian army is following up its victory at Krasnik, and pursuing the Russians in the direction of Lublin, Russian Poland. In eastern Galicia the Austrians say that they have taken a firm stand against superior hostile force. Ag 31
 St. Petersburg reports Russians defeated Austrians at Zamosc, Galicia. Ag 31
 3,000,000 men reported engaged on 400 mi. battle line along Russian-Prussian-Austrian border. Austrian flank movement towards Lublin fails, Lemberg is invested by Russians. S 1
 After 7 days' battle, Russians, under Gen. Russkey, gain sweeping victory over Austrian right wing; 4,800 Austrians killed, Lemberg captured. S 2
 Russians occupy Lemberg. Austrian left wing, still maintaining its opposition to Russia's left, stranded 50 mi. north of Lemberg, facing a difficult retreat upon Cracow. S 3
 Russians claim Austrians lost 100,000 and 57 guns in Galicia and Russian Poland. S 3
 Russia officially announces Austrians are retreating after desperate fighting near Halicz, leaving 4,300 dead. Austrian attack near Warsaw repulsed. S 4
 Russian center turns northward against Austrian flank who have been successfully operating against Lublin and Zjamohac. S 4

Russia officially announces Austrian regiment surrendered at Krasnystaw, 44 officers and 1,600 men being taken prisoners on S 4. Reported S 7
6 German army corps reported sent from France to Galicia S 4
Russians under Gen. Brussiloff take Halicz. S 4
Russians claim rout of Austrians near Tomaszow, Russian Poland S 5
Russians defeat Austrians between Lublin and Kholm; 5,000 prisoners taken. German reinforcements arrive too late S 5
Russian cavalry operate in passes of Carpathian Mountains S 6
Russians occupy south eastern Galicia. S 6
Russians attack Austrians at Ravarusska, Galicia, Zamosc and Grubeshoss, S 6-7. Reported S 10
Austrians between Vistula and Bug River retreat, resistance said to be broken S 7
Austrian left wing in serious engagements around Ravarusska. Austrians repulsed near Kolm. S 7
Russians reported to have occupied Czernowitz, Bukowina, Austria-Hungary S 7
Russians are encompassing Przemyśl, one of the strongest forts in Galicia S 7
Russia declares Galicia a Russian province and appoints Gen. Bobrinsky Gov. Gen. S 7
Russians announce victory at Ravarusska and attack on Grodek, on S 8. Reported S 9
Russia claims to have taken 8,000 prisoners at Ravarusska on S 8. Reported S 15
Rout of 1st Austrian army being complete, Russians devote attention to 2d army of 450,000 men operating between Lublin and Kholm. S 8
Russians claim great victory and rout of Austrians in spite of German reinforcements, after 2 days fighting in Lublin district. Russians occupy Nicolaieff, fortified position south of Lemberg, S 8
Reported S 11
Russians claim to have forced back Austrians along entire line of Bug and Vistula, claim 82,000 prisoners to date S 8
Russian cavalry are in Carpathian Mountains as precaution against Hungarian attack S 8
Russians report Austro-German troops forced out of their fortified position in Lublin. S 9
Austrians begin evacuation of Cracow, Przemyśl, reported besieged by heavy Russian force S 10
Austria officially admits loss of 1/4 first line of effective fighting men, 125,000 killed, wounded and missing in Galicia S 10
Severe fighting from Dniester River to Tomaszow. Austrian left driven westward with great loss, after 4 days' fight, Ravarusska. S 10
Russians report capture of Suczawa and Hatna, Galicia S 11
Cossacks capture Frampol, 40 mi. south of Lemberg S 11
Russians besiege fortified town of Grodek and attack second Austrian army near Tomaszow. S 11
Russians force enemy back beyond Krasnik, Lublin district almost free from Austrian troops S 11
Russians capture Tomaszow. S 11
Russians claim force are near San River closely pursuing retreating enemy S 12
Russians capture fortified positions of Opole and Turubin, Russian Poland. S 12
Russians estimate Austrian losses at 2d battle in Galicia 130,000 of which 90,000 are prisoners S 12
Austrians claim to have driven back Russians near Grodek after 5 days fight S 13
Archduke Joseph's 200,000 men offer feeble resistance to Russia's onset near Ravarusska. S 13
Russians said to have taken 60,000 prisoners in last two days S 13
Russians claim to have occupied Czernowitz, capital of crown land of Bukowina and neighboring regions without resistance S 14
Austria denies report of Russian victories, claims to have taken 100,000 Russian prisoners and 500 cannon S 15
Russians claim to have taken 5,000 prisoners at Turubin and 5,000 at Lublin. S 16
Russians reported to have destroyed armored steamship and other steam craft on the Vistula S 16
Russian advance closes on Przemyśl S 16
Russians claim rout of Austrians in Galicia is complete, Austrian loss since taking of Lemberg est. 250,000 killed and wounded, 100,000 prisoners, 400 guns. S 16
Russians besiege Jaroslavl S 17
Russians take outer forts at Przemyśl S 17
Grand Duke Nicolas, commander of chief Russian forces pledges freedom to all, urges Austro-Hungarians to welcome invaders S 17

Austrians and Germans concentrate on Cracow S 17
Russians cross San and engage Austrians 50 mi. west of Lemberg S 18
Austrian ambassador protests against Russian reports; claims Austrians took 41,000 Russian prisoners in 4 weeks' fighting. S 18
Remnant of Austrian army said to have been pushed across San River S 19
Austrian army attempts to form new front in Galicia S 19
Austrians said to have abandoned and burned fortress of Jaroslavl and destroyed bridges over San at that point, cutting off communication with Przemyśl S 19
Retreat of Gen. Dankl's army reported cut off, army being enveloped by Russians S 19
Russians claim to have taken Siniava and Sambor, Galicia S 19
Russia claims Austrians loss 350,000 men and over 400 cannon in Galician campaign S 19
Russians said to have captured Dubiecko, 75 mi. west of Lemberg, and to have crossed River San S 20
Russians sweep to north and east endeavoring to capture armies of Von Auffenberg and Dankl. Von Auffenberg reported seeking protection of Cracow. Dankl reported cut off. S 20
Russia reports Austrians repulsed with heavy losses in front of Ranichoff and Baranoff, Galicia S 20
Russians attack forts at Jaroslavl S 20
Large Russian force bombards Przemyśl in which there are said to be 60,000 Austrians and 3 German army corps S 20
It is announced that Russia will throw 1,000,000 men against Cracow S 20
Russian cavalry captures Dubiecko on the San River and takes several hundred prisoners S 21
Gen. Dankl's army reported surrounded S 21
Russians take 3 forts at Jaroslavl, S 21. Reported S 25
Russia claims investment of whole fortified line from Przemyśl to Jaroslavl. Leaving sufficient troops to bombard these two fortresses, main army advances toward Cracow S 21
Russians announce capture of Jaroslavl after 2 days bombardment S 22
Russians continue bombardment of Przemyśl and press on toward Cracow. S 22
Austrian rear guard repulsed with heavy loss between Baranoff and Rzeszoff. S 22
Russians claim outer forts of Przemyśl severely battered. S 23
Russians claim capture of Wislok, on Hungarian border. S 23
Russians claim forts at Jaroslavl tremendously damaged. S 23
Advance guard of Russian army reach river Wisloka, 75 mi. ea. of Cracow. S 24
It is officially announced that Russians, after defeating two Austrian regiments, occupy town of Turka. S 25
Russian forces in Poland and Galicia reported to be nearing each other for concerted action against Cracow. S 25
Russians claim capture of Czynschky and Foulstyn, 2 strongest outlying positions around Przemyśl, S 25
Outer forts at Przemyśl reported captured, inner ring severely damaged. S 25
Russians take Rzeszow. S 26
Russians capture Chyrow, 25 mi. south of Przemyśl. S 26
Russians hold all railroads to Vienna, Budapest and Cracow. S 26
Russians occupy greater part of city of Przemyśl. S 26
Russian columns 50 mi. from Cracow. Austrians reported to have evacuated Przemyśl. S 27
Russians said to have reached Tarnow. S 27
Germany rushes large force to reinforce Cracow. S 27
Austria denies forts of Przemyśl have fallen. Russians claim to have occupied another Przemyśl fort. S 28
Austrians retreating from Przemyśl move toward Senok, abandoning artillery. S 28
Russians cross Carpathians, pursuing Austrian right wing, capture Uzok, Hungary, and descend into plains of Hungary. S 28
Russians defeat Austrian detachment at Coloujok. S 28
Russians occupy Debica, Galicia. S 28
Russians attack Tarnow, last obstacle on road to Cracow. S 29

Retreating Austrian army, after defeat near Dukla reported surrounded. S 3
 Battle of Tarnow in Galicia continues, both sides suffering severely. S 10
 Petrograd reports Russians half-way across Hungarian plains on their way to Budapest. S 30
 Russians complete establishment of Russian government at Lemberg. S 30
 Russia reports 1,500,000 men engaged in Galician campaign. O 1
 Bohemian and Moravian railroads reported choked with German troops on way to Russian frontier. O 1
 Gen. Von Auffenberg reported ill with cholera. O 1
 Russians in battle at Andreyev, north of Cracow. O 1
 Russians pass through the Carpathians and descend into valley of Natiago, defeating Austrian detachment at Migulitse. O 2
 Russia reports advance in Galicia at Bochnia on the Raba, reinforcements approaching south along the Nida toward the Vistula. O 2
 Austrian rear guard reported to be retreating in disorder beyond the Vistula before advance of Russians. O 3
 New Russian advance through province of Bukovina over Carpathians via the Rodna Pass into Transylvania, Hungary. O 3
 Russians said to have taken Tarnow, Galicia. O 5
 Russian cavalry defeats German troops sent from France to defend Cracow, near Kielce. O 5
 Austrians claim success at Maramaros-Sziget, in the Carpathians. O 6
 German column which attempted by forced marches to advance from Cracow and strike Russian flank beyond Dunajec River, repulsed at the Vistula. O 7
 Russians claim to have occupied Maramaros-Sziget, Hungary, after 6-day battle. O 7
 Russia claims 5 of Przemyśl forts captured. O 7
 Russian minister of war announces Russia occupies 39,000 sq. mi. of Austrian territory. O 8
 Battles reported near Sziget, Hungary, and west of the Vistula. O 10
 Austria claims Russian attack on Przemyśl abandoned; 6 Russian divisions defeated near Lan-
 cuted, routed east of Nymano. O 12
 Austria claims Austrians have reached San River and raised siege of Przemyśl. O 13
 Lemberg reported recaptured by Austrians. O 13
 Austria claims Russians evacuated Lemberg after fierce fight. O 14
 Russia denies Przemyśl has been relieved. O 14
 Austria claims Russians repulsed at Przemyśl to such an extent that they now maintain positions only on the eastern front of the fortress. O 14
 Germanv announces entry of German cavalry into Przemyśl forts. O 15
 Russia claims defeat of Austrians south of Przemyśl and capture of 500 prisoners. O 15
 Russia officially announces bombardment of Przemyśl continues. O 16
 Austria claims Russians driven from Hungary through the Carpathians. O 18
 Russians claim capture of outer forts at Przemyśl. O 20
 Austrians claim recapture of one of the Przemyśl forts. O 20
 Austrians claim victory at Chyrow, in Galicia. O 20
 Russians claim repulse of Austrians south of Przemyśl. O 21
 Russians claim general forward movement has begun from Warsaw to Przemyśl. O 22
 Russia offers to send to Italy all prisoners of Italian nationality captured from Austrian army in Galicia. O 24
 Austro-German forces give battle to Russians near Radom, South Poland. O 25
 Austrian attempt to envelope left wing of Gen. Brouiloff fails. O 28
 Russians defeat Austrians at Tarlow. O 29
 Russians retake Czernowitz. O 30
 Russians recapture Czernowitz, Bukovina. N 1
 Russian forces said to have crossed the San south of Przemyśl. N 4
 Russia claims advance down Vistula has broken resistance of German-Austrian force which must now retreat or be cut off. N 5
 Russians recapture Jaroslav. N 6
 Russians attack Austrian rear guard on road to Cracow river Nidjica. N 7
 Austrians reported falling back on Cracow. N 9
 Russians reach Miechow, 25 mi. from Cracow. N 10

Russia reports Gen. Dankl, of Austrian army, refuses to co-operate further with Gen. von Hindenburg and German staff. N 11
 Russians attack Cracow defenses. N 11
 Siege of Przemyśl resumed. N 12
 Russians occupy Krebno, Galicia, and carry strongly fortified positions near Sanok and Turka. N 13
 Austria admits Russians have occupied Tarnow, Jaroslav and Krosno, Galicia. N 13
 Russia claims main Russian army is within 15 mi. of Cracow. N 14
 Russians besiege Cracow; city said to be burning. N 16
 Russians reach Uzok and Duka Pass, Galicia. N 17
 Austrians claim success in Galicia and recapture of Tarnow and Wieliczka. N 20
 Siege of Cracow begins. N 21
 Russians claim to have forced Austrians to evacuate Nowy-Sandez. N 22
 Russia claims invasion of Hungary and cornering of large bodies of Austrian troops in Carpathian passes. N 25
 Second battle of the Vistula centers in region south of the Bsura and east of the Warthe. It is divided into 3 engagements at Zgierz, Glow-
 now, and near Wielun. N 26
 Petrograd announces severe attack on Austrians at Raba River near Bochnia. N 27
 It is reported Russians have separated Austrian and German forces in south Poland, leaving Austrians holding Bochnia and Cracow without support. N 27
 Russians reported within 20 mi. of Cracow. N 28
 Russians claim rout of Austrians southeast of Cracow, N 26. Reported N 29
 Austria claims gains on eastern bank of the Kolu-
 bara. N 29
 Austria claims repulse of Russians and capture of 1,500 prisoners at Homonna. N 29
 Petrograd claims Austrians are leaving fortifica-
 tions at Bukovina. N 29
 Russians occupy Czernowitz. N 29
 Fighting near Cracow said to be in Russians' favor. N 29
 Cracow reported invested on 3 sides. N 30
 Russia officially claims capture of 50,000 Austro-
 Hungarian soldiers during first week in Novem-
 ber. N 30
 Russia officially claims capture of 50,000 Austro-
 Hungarians and 600 officers during first half of Nov. N 30
 Russians enter Wieliczka. D 2
 Russians bombard Cracow from heights 8 mi. south east of the city. D 3
 Russians capture Bartfield, Hungary, and take 1,200 prisoners. D 3
 Cracow citizens flee. D 4
 Germans form new line from Kutno to Cracow. D 5
 Austrians report small successes in Galicia. D 6
 270,000 Russians attack outer forts, Cracow. D 7
 Austro-German forces in region of Cracow heavily reinforced. D 9
 Russian defeat Austro-German force intended for relief of Cracow. D 12
 Austria reports Russians are being driven north-
 east from Jaroslav and that Russian line is with-
 drawing. D 14
 Austrians reoccupy Dukla in the Carpathians, claim capture of 6,000 Russians. D 14
 Austria announces that her troops have cleared the Carpathians of Russians and that the gar-
 rison at Przemyśl has made a successful sortie. D 15
 Germans maintain stubborn attack at Sochaczew, 30 mi. from Cracow. D 17
 Russians concentrate on the Nida. D 19
 It is claimed that the Austrian attack over the Carpathians into Galicia has been frustrated. D 19
 Sortie from Przemyśl said to have been repulsed with material loss. D 19
 Austria admits Carpathian campaign has been swept back into the valleys of the Latorca and Ungh Rivers. D 22
 Austrians south of the Pilicza River and along the Nida are reported unable to cope with the enemy. D 23
 Russians driven from Cracow siege. D 23
 Petrograd reports successes in Galicia with capture of 5,600 men. D 24
 Petrograd reports rout of Austrians at Dukla. D 26
 Russians claim decisive victories over Austrians along the Nida and in South Poland, and capture of 10,000 prisoners in recent battles. D 27

Russians claim capture of 50,000 Austrians during first half of December. D 29
Austrians admit defeat in Galicia, declaring heavy Russian reinforcements forced withdrawal. D 30

Austro-Serbian operations.

Austria demands of Serbia by 6 p. m. Saturday, disavowal of Anti-Austrian propaganda and the Austrian officials conduct in Serbia inquiry into murder of Archduke Ferdinand. J 23
Serbia requests an extension of time in order that her ministers, in a special session, may formally consider Austria's ultimatum. Extension refused. J 24
Serbia accepts all terms except that of allowing Austrian officials to conduct investigations in Serbia. Austrian envoy leaves. J 25
Russian government lets it become known that it will not permit Austria-Hungary to make war on Serbia on a pretext. J 25
Austria dismisses Serbian envoy. J 26
Efforts for peace are made by London, Paris and St. Petersburg, although it is reported that hostilities between Serbian and Austrian forces have already begun. J 26
Shots said to have been exchanged on Danube between Austrian and Serbian vessels near Semendria. J 26
Semi-official statement at Berlin indicates that Germany has warned other Powers not to interfere with Austro-Hungarian plans to discipline Serbia. J 26
Austria crosses Serbian border despite threats from Russia. J 27
Sir E. Grey proposes international conference. J 27
Austria declares war on Serbia. J 28
Serbians blow up bridge over Save near Belgrade. J 28
Austrians occupy Belgrade without fight. J 28
Austria and Germany decline Sir E. Grey's proposal. J 28
Austrians drive Serbians back from Belgrade. J 30
It is officially announced in Nish, Serbia, that the Austrian bombardment of Belgrade continues. J 30
Ag 3
Serbians claim Austrians were defeated at Semendria on Ag 2. Reported. Ag 5
Austria withdraws troops from Serbia to fight Russia. Ag 3
Serbians report 6-days' unsuccessful attempt of Austrians to cross the Drina. Ag 4
Austrian bombardment of Belgrade is renewed. Ag 5
Austrians reported repulsed at Save River. Ag 5
Prince George of Serbia wounded by fragment of shell as Austrians bombard Belgrade. Ag 12
400,000 Austrians driven back after all-day battle along entire Serbian frontier. Austrians capture Sabac. Ag 15
Vienna despatches say Austrians drove the Serbians from their position on the east side of the Drina, near Loznitz, after severe fighting. The Serbians later attacked the Austrians near Sabac, Serbia. Both sides lost heavily. Ag 16
Austrian army of 80,000, which tried to penetrate the Shabatz Mountains, routed and 8,000 men killed, wounded or captured. A strong Serbian detachment, supported by machine guns, trap the Austrians in a mountain valley. The Austrians, unable to form a battle line, retreat in confusion, leaving 14 cannon. Ag 18
Austria withdraws troops from Serbia to use against Russia, evacuating Sanjak of Novi Bazar. Ag 27
At Loznitz, in the bend of the River Drina and on Serbian territory, a Serbian army defeats an invading force of Austrians with great slaughter. Ag 20
Austrians routed at Jadar after 5 days' battle. Ag 21
A confirmation is received of a Serbian victory over Austrian troops at a 4 days' engagement at Loznitz, on Drina River; 4,500 prisoners taken. Ag 22
Serbia announces great victory at Mount Pzar and the River Zardar, and a feeble bombardment of Belgrade. Serbian artillery has destroyed 3 Austrian steamships. Ag 23
Serbia forces Austrian invading army to withdraw from Serbian territory. Ag 24
The Serbian General Staff at Nish announces that the Serbian troops reoccupied Sabac and hurled the Austrians back on the east bank of the Save, thus completely clearing Serbian territory of Austrian troops. Austrian casualties reported to be very large. Ag 25
Serbia officially denies 1,400 Serbians were taken

prisoners by Austria; says only Serbian troops captured were 60 at Shabatz. S 2
Serbia reports 10,000 Austrians killed, 2,000 wounded and remainder put to flight toward Santzek at battle of Jadar, Ag 21. Reported S 3
Austria denies all reports of Serbian victories. S 2
Serbia officially reports Serbians took 4,600 prisoners, 100 cannon and 37,000 Mauser rifles at battle of Shabatz; Austrian dead est. 30,000, Ag 18. Reported S 6
Serbians cross Austrian frontier, S 6; advance on Vishegrad. Reported S 9
Serbians cross Save River into Slavonia, Austria-Hungary. S 7
Austrians cross Drina south of Liubovia, S 7. Reported S 28
Serbians said to have invaded Bosnia, cross River Save near Mitrovitch. S 8
Serbia officially announces invasion of Hungary on S 5, 6. S 10
Serbians defeat 250,000 Austrians at battle of the Drina, on line from Limanska Ada to Parashmitza, S 8, 9. Reported S 28
Austrians reinforced, Serbians retire on line of Gutchevo, Kostakanik, Krupagne and Roziagn, S 10. Reported S 28
Austrians reported to have resumed bombardment of Belgrade with increased fury. S 10
Serbians occupy Semlin, Austria-Hungary, after fierce fight. S 10
Another force of Serbians thrown across Danube, near Belgrade, for the invasion of Austria. S 12
A Serbian army marches into Hungary, planning to join Russian forces in attack on Budapest. S 13
Serbians take Vishegrad, Hungary. S 14
Serbians advance northward toward plains of Hungary with 150,000 to form junction with Russians from Carpathians. S 15
Serbians claim Austrians repulsed with loss of 10,000. S 15
Austrians claim defeat of Serbian army along its entire line. S 16
Austrians invade Serbia. S 17
Serbians evacuate Semlin, which they had occupied to divert attention from a Serbian expedition starting against Sarajevo. S 17
Serbians driven back in their attempted invasion of Austrian territory. S 19
Serbia officially announces repulse of 20,000 Austrians by numerically inferior Serbian force near Novibazar. S 20
Serbians admit they have evacuated Semlin for strategic reasons. S 21
Austria demands surrender of Belgrade. No response having been made to demand for surrender, bombardment of Belgrade is resumed. S 22
Austrians attempt to throw 250,000 men into Serbia to counteract Serbian invasion of Hungary. Great battle in progress near Kroupagne. S 22
Serbians capture Srebrenica, Bosnia. S 23
Serbian War Office claims Austrians are in full retreat after 9 days' struggle along whole front, from Liubovia to Loznitz. S 23
Serbians arrive before Sarajevo. S 27
Serbians recapture Semlin after fierce fighting. S 29
Serbians claim to have made a raid on Semlin, destroying forts and carrying off ammunition to Belgrade. O 3
Austrian artillery attacks Sabac, Serbia. O 4
Austria announces decisive defeat of Serbians at Vishegrad. Reported O 10
Serbia claims repulse of Austrians between Svornik, Bosnia, and Loznitz, Serbia, O 11. Reported O 15
Serbia claims Austrians repulsed in 2 attacks on banks of Save, O 12. Reported O 15
Serbians drive back Austrians in 3 charges near Drina River. O 18
Austrians report advance in Serbia. N 7
6,000 Austrians, who crossed Danube into Serbia, cut to pieces; 2,000 taken prisoners, near Semendria. N 12
Austrians capture Valievo. N 15
Austrians claim capture of 8,000 Serbians at Kulnbara. N 17
Special envoy reported to have been sent from Serbia to ask Russia's aid against Austrian invasion. N 17
Austrians bombard Belgrade. N 18
Serbians take up strong position after retreat from Valjevo and reform line. N 21
Austrians claim to have crossed Kolubara River. N 22
Austrians take Suvotor, Serbia. N 29

Austrians take Belgrade after 126 days' siege, and make gains in the interior of the country. D 2
 Austrians report stubborn fighting southeast of Belgrade. D 6
 King Peter checks Austrian advance in Serbia inflicting heavy loss. D 7
 New offensive of the Servians reported to be meeting with success. D 8
 Serbs recapture Valjevo and Ushitz, rout 2 Austrian army corps and take 20,000 prisoners and 50 guns. D 8
 4 Czech regiments revolt, on battlefield. Reported. D 11
 Servians press Austrians back upon Belgrade. D 11
 Vienna reports capture of Nova Sandec, and occupation of neighboring towns in Galicia. D 12
 Serb reports show Austrians pushed back at Sabac and Loznitz; they claim capture of 128,000 Austrian prisoners and many guns. D 12
 Servians retake Belgrade and drive Austrians across the Drina. D 14
 Servian general staff reports entire country cleared of Austrians and Austrian loss in wounded and prisoners is 60,000. D 16
 Austrians driven from Sabac and Loznitz across the Drina, losses in killed, wounded, and captured said to be 60,000. D 16
 Austria officially admits 100,000 loss by rout in Serbia. D 15
 King Peter and sons enter Belgrade at head of victorious army. D 16
 Servians cross the Save at Semlin. D 29
 Servians plan invasion of Hungary. D 31
 4 Austrian monitors bombard Belgrade. D 31

See also

EUROPEAN WAR—Italy. Ag 20-22.

Francis Ferdinand, Archduke of Austria

Servia.

King Peter of Servia withdraws from Belgrade on the frontier, establishing a temporary capital in the more sheltered city of Kragujevatz. J 25
 Servia declares war on Germany in order to get rid of the German ambassador. Ag 9
 Prince George of Servia reported severely wounded while leading assault. S 20
 Prince George again wounded. S 22
 Crown Prince Alexander of Servia reported slightly wounded and brother, Prince George, mortally wounded. Reported. O 14
 Belgrade again becomes capital. O 14
 Servian cabinet under Nikola Pachitch resigns. D 5
 Railway tunnel near Tekija blown up, cutting off communication between Servia and Rumania. D 5
 New coalition cabinet formed; Nikola Pachitch, premier. D 6

See also

EUROPEAN WAR—Austro-Servian operations

EUROPEAN WAR—Balkans

EUROPEAN WAR—Montenegro

Montenegro.

Montenegro declares war on Austria. Ag 8
 2 Austrian cruisers bombard and destroy Antivari, the Montenegrin seaport. Ag 8
 Montenegrin army enters Albania and takes Scutari. Ag 10
 Montenegro has captured Austrian towns in Dalmatia and is shelling the port of Cattaro. Ag 10
 Italy is reported to have demanded an explanation from Austria of the bombardment by Austrian ships of a large Italian manufacturing plant at Antivari over which the Italian flag was flying. Ag 11
 Montenegro formally declares war on Germany. Ag 12
 Servians continue their advance into Bosnia and are being assisted by the Montenegrins, who have retaken Scutari. Ag 10
 Servian troops are marching upon Sarajevo, the capital of Bosnia. Ag 10
 Combined Servian and Montenegrin attack on Bosnia continues. The Servian army is reported to have reached Sarajevo, the Bosnian capital. Ag 11
 Combined Servian and Montenegrin armies are operating in Bosnia, near Sarajevo. Servian artillery is bombarding Gorazda, on the Drina River, 29 miles southeast of Sarajevo. Ag 12
 Invasion of Herzegovina by the Servians is reported to be continuing, and according to reports from Rome the Herzegovinians are arming and rising in support of the invaders. Ag 14
 Austrians claim to have driven the Montenegrins back everywhere. Ag 16

Message from Cetinje says that the Montenegrins captured several forts along the Bosnian border and that the Montenegrin army is within two hours' march of Ragusa, a fortified seaport of Austria-Hungary in Dalmatia. King Nicholas, according to the message, has been notified by the Austrian authorities that if his army attacks the town a number of prominent Servians and Montenegrins held in Ragusa as hostages will be shot. Among these is a brother of King Nicholas. Ag 19
 30,000 Montenegrins have won a series of victories over the Austrians along the border of Herzegovina, routing the enemy and capturing many prisoners, according to a Milan report. Ag 24
 Antivari reports say that the fortifications of Cattaro, on the Dalmatian coast, Austria-Hungary, have been completely destroyed by the allied fleet, and that negotiations are pending for the surrender of the port. Ag 25

Austrians, supported by Cattaro batteries, reattack Mount Lovchen and Budua, Ag 30. French and English fleets silence batteries and put Austrian fleet to flight. Reported. S 2

Although numerically inferior, Montenegrins defeat Austrians near Bilek, Bosnia. S 2

Anglo-French squadron bombards Puta d'Ostro at the entrance to the Bocche di Cattaro. S 3

Montenegrins said to have occupied Dalmatian coast between Antivari and Cattaro. S 5

Catholic Albanian tribes said to have formed league against Montenegro and begun fighting. S 6

French fleet bombards fortifications in Bay of Cattaro. S 6

Montenegro reports decisive defeat of Austrians at Boljanitz, Herzegovina. S 6

Montenegrins said to have cut water supply to Cattaro. S 8

After a hot battle, 3 columns of Montenegrins occupy important positions at Fotcha, Bosnia. S 9

Austrian Adriatic fleet said to have attacked coast near Budua, which was recently occupied by the Montenegrins. S 9

Montenegrins and Servians begin march on Sarajevo, Bosnia. S 11

Servians and Montenegrins approach Sarajevo; claim they are enthusiastically received by Bosnian Serbs. S 12

Claims defeat of Austrians near Koulilovo, S 13

Reported. S 17

Montenegrins and Servians repulse Austrians after 3 days' fight all along Bosnian frontier. S 15

Servians and Montenegrins drive back Austrian forces which invaded Sanjak of Novi-bazar. S 16

Montenegrins take Jabuka. S 16

Austrian cruiser and 6 torpedo boats bombard Antivari wireless station. S 17

Montenegrins take Ragotica. S 17

Germany claims guns from Cattaro have sunk a French battleship, S 19. Reported. S 29

Montenegrin army reported only 10 mi. from Sarajevo as Austrians retreat. S 21

French land heavy guns at Antivari for bombardment of Cattaro. S 23

Servians and Montenegrins claim capture of Sarajevo, defeating a strong Austrian force. S 22

Montenegrins take Montak, which controls only railway in southern part of Herzegovina, isolating Cattaro. S 24

Montenegrins take Pratzho, near Sarajevo. S 24

Montenegrins occupy Mostar, capital of Herzegovina. S 25

Austria denies capture of Sarajevo by Servians. S 26

French bombard and take Lissa, Austria, S 19. Reported. S 26

Bombardment of Cattaro by French ships reported. S 25

French fleet resumes bombardment of Cattaro; outer forts demolished. S 26

Allies take islands of Pelagosa and Lissa, as bases for small craft in Adriatic. S 26

French reported to have been shelling Cattaro for 48 hrs., S 27. Reported. S 29

Montenegrins get within artillery range of Sarajevo; occupy Rumanian Mountains. S 28

France denies report of sinking of French warship. S 29

Servians and Montenegrins occupy heights dominating Bosnia. O 3

Servians and Montenegrins claim brilliant victory and occupation of Vafresenitz. O 3

Servians and Montenegrins advance on Sarajevo. O 3

Lustica one of Cattaro's strongest forts, reported destroyed. O 4
Austria officially states Servians and Montenegrins are being driven from Bosnia. O 5
French again bombard Cattaro. O 5
Outer ring of defenses of Cattaro said to be demolished. O 7
Cholera spreads among Austrian troops at Cattaro owing to scarcity of water. O 7
Army of 20,000 Austrians surprised and driven back by Montenegrins near Kalenovitch, Bosnia. O 7
O 7. Reported O 11
Austria claims successes against Montenegrins and Servians. O 8
Montenegrins claim to have defeated large force of Austrians near Sarajevo. 2,000 Austrians killed. O 8. Reported O 13
French fleet shells islands in the Adriatic between Cattaro and Lissa. O 9
10 siege guns shell Cattaro from Mount Lovchen, Antivari. O 9
Montenegrins said to be within a few hours march of Ragusa. O 12
Montenegrins claim annihilation of Austrian battalion in a defile at Romania. O 16
It is reported 40 warships unsuccessfully shell Cattaro. O 17
Servians and Montenegrins advance to within 5 mi. of Sarajevo. O 17
Servians and Montenegrins attack Sarajevo, assisted by Allies' fleet. O 19
French guns said to be gradually silencing Sarajevo forts. O 20
Allied fleet makes new assault on Cattaro. O 20
Bombardment of Cattaro continues; Austrian submarines attack French fleet, but are driven off by torpedo boats. O 21
3 Austrian planes drop bombs on Antivari; no damage. O 25
5 Austrian bombs dropped on Antivari. N 14
Serbo-Montenegro force win 4-days' fight near Trebinje forts, N 14. Reported N 19
Montenegrins claim repulse of 8 Austrian battalions near Visegrad, Bosnia. N 29
Allies land troops at Antivari. D 4
Aviator drops bombs on Cetinje, no damage. D 5
King Nicholas of Montenegro states that a third of his army has fallen in battle. D 6
A combined Servian and Montenegrin army begins a second invasion of the Austrian province of Bosnia. D 20
Montenegrins repel series of Austrian attacks. Grahovo. D 28
See also
EUROPEAN WAR—Balkans
Francis Ferdinand, Archduke of Austria
Naval engagements.
Cecilie, of Hamburg-American Line, with \$10,600,000 aboard for France and England, sails for Liverpool. N. Y. City. J 27
1st British fleet of 119 vessels sails under sealed orders. Portsmouth, Eng. J 29
British warships leave Plymouth for North Sea. J 31
British fleet leaves China under sealed orders. Peking. J 31
German squadron stops all vessels off Langeland and inquires into nationality, destination and cargo. J 31
French fleet of 12 ships passes Gibraltar, bound east. Ag 2
Germans seize steamer *Castro* and collier. Ag 2
First sea fight of the war between Russian and German vessels in the Baltic is reported in the vicinity of the Aland Islands. Russians reported dispersed. Ag 3
Kronprinzessin Cecilie, with \$11,000,000 in gold in her cargo, finds a refuge at Bar Harbor. Ag 4
Reported Russian raids upon German mercantile ships in the North Sea. Ag 5
German ships of war clear the western Baltic of the Russian fleet. British Channel fleet takes a position dominating the North Sea and preventing the exit of ships from German ports. Ag 5, 6, 7
U. S.-German cables cut at Azores by British. Ag 5
German mine-layer *Koenigin Luise* sunk by British cruiser *Amphion*, North Sea. Ag 5
Mauretania puts in at Halifax after being chased by a German cruiser. *Cedric* arrives under guard of *Essex*. Ag 6
British light cruiser *Amphion* sunk by mine in North Sea; 131 lost, 152 saved. Ag 6
British admiralty announces capture of 75 merchantmen to date. Ag 6
Cruiser squadron of British fleet repels attack by German submarines and sinks *U 15*. Ag 9

German warships *Goesben* and *Breslau*, escaping from the allied fleets in the Mediterranean, take refuge in the Bosphorus, whose waters the Turkish government normally keeps closed to ships of war. Ag 9
A strong Austrian fleet speeds toward the Straits of Otranto, supposedly to rescue the German cruisers *Goesben* and *Breslau*. Ag 10
British Admiralty informs mayor of Birmingham that the new cruiser, *Birmingham* has sunk *U-15*, first German submarine to meet disaster. Ag 10
Cecilie's treasure returns to N. Y. overland under strong guard. Ag 10
German cruisers *Goesben* and *Breslau* reported sold to Turkey. Ag 12
English cruiser *Suffolk* reports that she and the *Berwick* chased and exchanged shots with the German cruiser *Karlsruhe* off the American coast. No damage was done and the *Karlsruhe* escaped. Halifax. Ag 13
St. Petersburg reports that the Russians have seized 85 steamships as prizes of war, 73 being German and 12 Austrian. Ag 13
Austrian Lloyd steamer *Baron Gautsch* blown up by mine off Dalmatian coast; 150 killed. Ag 14
Following Turkey's act in purchasing and taking over the two German warships in the Dardanelles, the allies protested vigorously to Turkey, which is suspected of preparing to join cause with Germany. Ag 14
Evidences of a sharp sea fight in Chinese waters are brought to Hong Kong when two battered warships, either French or British, arrive there with many wounded. Ag 14
Austrian cruiser *Zenta*, which participated in bombardment of Antivari, Montenegro, sunk by French warships; 201 of crew lost. Ag 16
The British home fleet clears the North Sea, so that merchant vessels are now passing freely between Scandinavian ports and England. German fleet is reported to be still bottled up in the eastern part of the North Sea. British Mediterranean fleet and the French fleet are reported to be searching for the Austrian fleet. Ag 16
Varying reports of the attack on Austrian warships by the French fleet off the Dalmatian coast place the number of Austrian ships sunk at from one to four. Ag 17
German torpedo-boat encounters British torpedo-boat, Ag 23 or 24. British boat returns to Wei-hai-wei, China, with 11 killed and wounded. Reported Ag 26
German cruiser *Magdeburg*, while ashore on Gulf of Finland, attacked and destroyed by Russian warship; 17 killed, 85 missing. Ag 27
2 neutral steamers sunk in North Sea by mines Ag 27
British ship *Hightier* sinks converted cruiser *Kaiser Wilhelm der Grosse* off West African coast; 1 killed, 5 hurt. Ag 27
British torpedo-boat *Welland* smks German torpedo-boat *S 9* off Chefoo. Ag 28
2 German cruisers and 2 German torpedo-boats sunk by British cruisers in the Bight of Heligoland in 8-hr. fight; 29 killed, 38 wounded; Germans, 1,200 killed. 3d German cruiser is reported to be burning. Ag 28
Britain announces mine-sweeping trawlers *61* and *108* have been sunk by mines; 6 killed, 8 hurt. Ag 29
Seizure of American steamer *Hanamet* by British protested. Shanghai. Ag 29
German light cruiser *Panther* arrives. Smyrna. Ag 29
British report their loss in Heligoland fight at 59 men and the loss of the Germans at 800. Ag 30
German cruiser *Dresden* reported to have sunk steamer off Brazil. Ag 31
German cruiser *Settin* hotly engaged by British warships, Ag 28. Reported S 21
Officially announced 2 German cruisers and 4 destroyers sunk 15 British fishing boats in North Sea Ag 28. Reported S 6
2 British men of war and collier await German cruiser *Nurnberg* off Honolulu S 1
Trawler rescues 19 from Danish steamer sunk by mine in North Sea S 2
Swedish collier *St. Paul* sunk by mine in North Sea, crew saved S 2
7 German destroyers and torpedo boats reported to have arrived at Kiel in a damaged condition, others reported sunk near Kiel Canal S 4
Cat-o-nine-tails reported found on wrecked German cruiser *Magdeburg*. Petrograd S 3
British cruiser sinks Austrian steamship *Bathori* in Bay of Biscay S 4

British steamer *Bowes Castle* reported sunk by German cruiser off St. Lucia, British West Indies S 4

First prize court held in England since Crimean war opens, 12 captured vessels offered. London S 4

German crews reported still on board *Goeben* and *Breslau* S 4

British torpedo boat *Speedy* sunk by mine in North Sea S 4

British light cruiser *Pathfinder* sunk by mine, North Sea, 1 killed, 1 hurt, 8 missing S 6

British steamship *Runo* sunk by mine, 245 passengers saved, 26 missing, North Sea S 6

British Foreign office announces 9 neutral vessels have been sunk by German mines to date, 5 Danish, 2 Dutch, 1 Norwegian, 1 Swedish S 6

Admiralty reports loss of life on *Pathfinder* at 246 S 7

Pacific cable cut, believed to have been done by German cruiser *Nurnberg* S 7

British submarine penetrates into Bremnerhaven between mines, fires 2 torpedoes and "sleeps" for hours on the bottom while Germans trawl for her in vain. Reported S 8

British ship *Glory* reaches Halifax convoying Spanish steamship *Montserrat* seized on high seas which left N. Y. City S 6 with 150 German reservists. S 8

British armed cruiser *Oceanic* lost off north coast of Scotland, crew rescued S 8

British fleet makes complete sweep of North Sea and into Bight of Heligoland, no Germans seen S 9

Steamship office declares *Oceanic* ran on rock S 10

Tramp steamer *Ottawa* blown up by mine in North Sea, crew of 26 killed S 10

German Baltic fleet reported moving eastward S 10

British cruiser *Berwick* captures *Sprowald*, liner transformed into armored cruiser, and 2 German colliers, S 12. Reported S 23

It is officially announced that German cruiser *Emden* destroyed 5 British ships in Indian Ocean and sent home rescued crews on 6th captured ship S 10-14. Reported S 21

German cruiser *Hela* sunk by submarine *E-9* off Heligoland S 13

British admiralty announces armed Cunarder *Carmania* sunk German steamer *Cap Trafalgar* in 134 hrs. battle off African coast, British losing 9 killed 26 wounded. S 14. Reported S 21

Austrian torpedo boat 27 sunk in harbor of Pola, on Adriatic S 14. Ascribed to boiler explosion. Reported S 21

Germans and Russians reported engaged in North Sea S 15

British naval ship founders in gale, 21 lost in Channel S 17

2 Austrian torpedo boats and one torpedo boat destroyer reported sunk S 18 off Dalmatia. Reported S 25

Austrian dreadnaught *Virbus Unitis* reported badly damaged in fight in Adriatic S 19

Austrian fleet reported lying in canal behind fortifications at Pola S 19

English cruiser *Pegasus* attacked in harbor of Zanzibar and almost entirely destroyed by German cruiser *Königsberg*, British losses, 25 killed, 80 wounded S 20

North German Lloyd *Neckar* reaches Baltimore after 7 weeks dodging across Atlantic S 20

Australian submarine *Æt* and 34 men reported lost. S 20

It is reported that a number of Russian warships reached Helsingfors in a damaged condition S 20

British steamer *Belgian King* sunk, probably by mine, 22 lost, Cape Kureli, Asia Minor S 21

Trawler *Grimby* sunk by North Sea mine, 3 of crew saved S 22

British official bureau gives total British captures 92, ships detained in ports 95, German captures 12, detained 70 S 22

British armored cruisers *Aboukir*, *Hogue* and *Cressy* sunk by German submarines in North Sea, 2 German submarines reported sunk by *Cressy*, 700 of est. 2,200 believed saved S 22

Pegasus dead placed at 26, wounded 51 S 22

It is reported Russian cruiser *Bayan* sunk German cruiser and 2 torpedo boats in the Baltic S 23

Germany claims the 3 British cruisers were sunk by submarine *U-9* working entirely alone S 23

Loss of life on 3 British cruisers now placed at 1,133, saved, 1,067 S 23

Austrian cruiser *Maria Theresa* and *Admiral Staun* reported badly damaged by French fleet in Adriatic S 23

British Admiralty officially denies charge that British officers fired on drowning German sailors in Heligoland fight S 24

Admiralty reports 60 officers and 1,133 seamen lost with the 3 British cruisers S 24

British ship *Indian Prince* sunk by German *Kronprinz Wilhelm* off Brazilian coast S 25

Admiralty finds loss of *Aboukir* ordinary hazard, declare *Cressy* and *Hogue* should not have gone to her aid S 25

Austrian steamship *Baron Gautsch* hits mine and sinks S 26

Russian cruiser, trying to save wreckage from *Magdeburg* reported aground S 27

British mercantile losses, captured, destroyed, interned, etc., 94 vessels, 232,310 tons or 1.2% total tonnage—German, 387 vessels, 1,140,000 tons or 23.6% total tonnage, to date S 28

Rumanian sailing ship *Maria* reported sunk by mine off Istria, only 1 of crew saved, S 28. Reported O 1

German cruiser *Emden* sinks 5 British steamers in Indian Ocean. Reported S 30

Italy protests to Austria against strewing of mines by Austria in Adriatic S 30

Admiralty announces armored cruiser *Cumberland* captured 10 German ships off Cameron River S 30

Italian fishing boat sunk by Austrian mines off Ancona, 8 killed, 19 deaths from mines to date S 30

It is reported that an Italian torpedo boat was sunk by mines between Venice and Comacchio S 30

Austria promises to end mines and indemnify victims. Italy asks \$1,000,000 indemnity. O 1

North Sea mines reported to have sunk British steamer *Dawdon*, 9 missing, 8 rescued; and Norwegian steamer *Tromsø*, 2 drowned, 16 rescued. O 2

France officially announces that a French gunboat has sunk two German auxiliary ships. O 2

British Admiralty announces mine-laying programme in southern part of North Sea as a retaliation for Germany's programme. O 2

British and American diplomats amicably debate copper question. O 2

British mines part of North Sea to protect route of communications for British army in France. O 3

Austrian mine sinks second Italian steamer; 40 lost. O 3

Germany states officially *Karlsruhe* has sunk 7 British steamships in the Atlantic. O 3

Dutch steamer *Nieuwland* sunk by mine in North Sea; crew rescued. O 4

Agreement in regard to shipment of American copper to neutral countries during war reached; same as for foodstuffs. O 5

British grain steamer *Ardmore* sunk by mine in North Sea; crew of 35 saved. O 5

Italian submarine disappears near Spezia on trial trip. O 5

Italian submarine reported sold to Russia. O 6

French Ministry of Marine announces French fleet has been obliged to lay mines in Adriatic to offset similar action by Austrians. O 6

British trawler *Lilly* strikes North Sea mine; 7 killed. O 7

It is stated Russia and France will not accept Italian submarine. O 7

British submarine *E-9* sinks German destroyer *S-126* off mouth of Ems; crew believed rescued. O 7

6 Austrian destroyers and torpedo boats said to have been sunk, presumably by mines off Dalmatian coast. O 7

Italian submarine from Spezia falls into hands of French at Ajaccio. O 8

Austrian ambassador expresses Emperor's condolence to families of Italian mine victims. Rome. O 8

Two French torpedo boats 338 and 347 said to have collided and sunk off Isle of Porquerolles. O 9

Russian Black Sea fleet of 8 battleships and cruisers and 10 destroyers speeds toward Bosphorus. O 10

German torpedo sinks Russian cruiser *Pallada*; crew lost. O 11

It is reported that an Austrian dreadnaught and 6

destroyers were burned at shipyards near Trieste. O 15
Germany officially denies that 2 German submarines were sunk at sinking of *Pallada*. O 15
British cruiser *Hawke* sunk by torpedo from German submarine in North Sea; 3 officers, 49 of crew saved, about 400 lost. Cruiser *Theseus*, which accompanied *Hawke*, escapes. O 15
Federal court orders *Kronprinzessin Cecilie* from Bar Harbor to Massachusetts. O 16
German gunboat reported to have been captured by Australian fleet near New Guinea. O 16
British cruiser *Yarmouth* sinks liner *Markomannia* and captures Greek steam *Pontporis* off Sumatra; 60 prisoners taken. Reported. O 16
Russia announces she has mined waters near Gulf of Riga and Gulf of Finland. O 17
4 destroyers and British cruiser *Undaunted* sink German torpedo-boat destroyers *S-116*, *S-117*, *S-119* off coast of Holland; *Undaunted* slightly damaged. German loss, 193; British loss, 1 killed, 3 injured. O 17
British steam trawler *Ajax* blown up by mine in North Sea; 9 lost. O 17
Dutch steamer *Noordam* strikes mine in Channel, badly damaged, but reaches Antwerp. O 17
Survivors of *Hawke* say German submarine lingered 5 hrs. to torpedo rescue vessel. O 19
Germany announces sinking of new British submarine *E-3* in North Sea on O 17. O 21
British cruiser *Undaunted* catches German layer disguised as a hospital ship. O 19
French cruiser destroys Austrian submarine in Adriatic. O 19
It is announced all British sailors will be equipped with swimming collars. O 21
Britain claims seizure of 3 American oil ships is to cripple enemy; claim oil is used in Zeppelins. O 21
U. S. asks Britain to release tank ship *John D. Rockefeller*, seized by British cruiser on way to Copenhagen. O 21
German cruiser *Emden* sinks 4 British steamers and a dredger and captures a steamship off coast of Cochin, British India, making total of 21 sunk by *Emden*. O 21
Kronprinzessin Cecilie ordered to Boston. O 21
Italy and Austria agree to submit question of damage from floating mines to Hague at end of war. O 21
Standard Oil Co. receives word that their steamer *Platuria*, formerly German, has been seized by British off Scotch coast. O 21
Engine of small German gunboat *Geier* undergoes repairs; Japanese battleship *Rizon* waits outside Honolulu, H. I. O 21
Danish submarine attacked by torpedo-boat of unknown nationality in international waters. O 21
U. S. protests to Great Britain against the detention of several American ships bound for neutral ports, with non-contraband cargoes. O 21
Britain said to have ordered release of the *John D. Rockefeller*, seized off Orkney Islands. O 22
U. S. demands Britain release *Brindilla*, second tanker now held at Halifax, Can. O 22
British Admiralty announces submarine *E-3*, which Germany claimed was sunk O 18, is overdue and loss is feared. O 22
Great Britain protests to neutral powers against German mines. O 22
It is reported Germans used uninhabited Shetland Islands as a base for submarines. O 22
Swedish steamer *Alice* sunk by North Sea mine; crew saved. O 23
British Admiralty announces more than 70 fleet cruisers have been scouring the sea for the *Karlsruhe* and the *Emden*. O 23
U. S. demands release of oilship *Platuria*. O 23
British Admiralty announces *Karlsruhe* has been operating in the Atlantic and has sunk 12 British merchantmen near Canary Islands. O 23
494 of *Hawke's* crew reported missing. O 24
Germany announces *Hawke* was sunk by submarine *U-9*, which sunk *Aboukir*, *Cressy* and *Hogue*. O 24
British destroyer *Badger* sinks German submarine off Dutch coast. O 24
Britain officially disclaims any intention to halt American cotton on the seas. O 25
Britain notifies U. S. that cotton is free of contraband seizure. O 26
British Ambassador declares England intends to treat our commerce with the greatest considera-

tion, but urges clear designation of destination of cargo. O 26
Britain releases the *Brindilla*. O 26
Germany captures 4 Swedish ships carrying lumber to Britain. O 26
Germany protests to Hague against British seizure of German hospital ship *Ophelia* on O 10; ship flew German flag. O 26
French steamer *Admiral Ganteaume*, carrying 2,500 refugees, sunk by mine in Channel; all but 30 rescued by British ship. O 26
Japan asks U. S. to expel German cruiser *Geier* from Honolulu. O 27
Freighter *Manchester Commerce* sunk by mine off west coast; 14 lost, 30 rescued. First mine found on west coast. O 27
British seize *Kroonland* at Gibraltar, bound for Naples with cargo of copper. O 28
Emden sinks small Japanese liner *Kamegashi Maru*. O 28
Sagoland arrives at New York from Germany, first ship from Germany since outbreak of war. O 29
Emden enters harbor of Penang, in the Straits Settlements, flying a Japanese flag, sinks Russian cruiser *Zhenitchug* and a French destroyer and escapes. O 29
English trawler *Ourtom* sunk, 3 lost. O 28. Reported O 31
England increases contraband list. O 30
U. S. asks Britain to release *Kroonland* detained at Gibraltar. O 31
English trawler *Rosella* sunk O 29, 2 lost, 8 rescued. Reported O 31
British hospital ship *Rohilla* runs on rocks off Whitby, Eng. 108 survivors cling to wreck; lifesavers powerless. O 30
50 saved from *Rohilla*. O 31
Light cruiser *Hermes* sunk by German submarine in Straits of Dover, nearly all crew rescued. O 31
German cruiser *Karlsruhe* takes British liner *Vanduyck*, O 26. Reported N 3
Sinking of British battleship *Audacious* on O 27 by a mine off Irish coast reported by mail advices; crew rescued by *Olympic*. Reported N 15
Germany states Turks sank Russian mine-layer *Pruth* and destroyer *Cubanetz* in Black Sea, damaged Russian coast-defense ships and captured Russian coaler. N 1
German submarine *U-9* said to be a derelict off Holland coast, disabled by fishnet. N 1
All survivors taken off wrecked *Rohilla*, 150 out of 220 saved. N 1
Britain announces 2 killed, 9 hurt, 40 estimated missing in sinking of *Hermes*. N 1
Britain announces intention to search ships and arrest reservists. N 1
Consul at Gibraltar reports Britain will take *Kroonland* before prize court. N 1
Britain declares North Sea closed. N 2
Britain informs U. S. Germans have mined trade routes between America and Liverpool via north of Ireland. N 2
British submarine *D-5* sunk by mine in North Sea. N 3
U. S. sets day when *Geier* must leave Honolulu or be interned. N 3
German warships *Greisnau*, *Scharnhorst*, *Nurnberg*, *Leipzig* and *Dresden* attack British fleet off Coronal, Chile; British cruiser *Good Hope* sunk, *Monmouth* beached, *Glasgow* escapes; 3 German cruisers anchor at Valpariso; Rear-Admiral Craddock of the *Good Hope* lost. N 3
German fleet reported to have left Kiel and entered North Sea. N 3
British government orders release of *Platuria*. N 3
British torpedo gunboat *Halcyon* fired on by German warships off Yarmouth. N 4
Germany claims Turks have sunk 19 Russian transports and 5 warships in Black Sea. N 4
Battleships and cruisers search North Sea for German squadron of 4 battleships and 4 cruisers which slipped from Wilhelmshaven for a raid on England. N 4
Two Russian passenger steamers sunk by Turks in Black Sea. Passengers and crew forced to take to boats. N 5
German sailing ship *Melpomene* towed into Queens-town as prize of war, left Chile J18, captain did not know war existed. N 5
12 Turkish and German vessels carrying coal, said to have been sunk by Russians near Uzunguldak, Anatolia. N 5
British mine sweeper *Mary* sunk by mine in North Sea. 8 lost, 6 rescued. N 5

Under convoy of 2 U. S. torpedo boat destroyers, *Kronprinzessin Cecilie* reaches Boston. N 6
 German armored cruiser *York* sunk by mine, 266 lost, 384 saved. N 6
 Britain says she was not informed *Ophelia* was a hospital ship and that she was acting in a highly suspicious manner. N 6
 British admiralty announces loss of *Good Hope*, which carried a crew of 900 off Chile coast, declares *Monmouth* was beached and *Canopus* was not at scene of the action. N 6
 Turks said to have seized British ships *Assiout* and *City of Krios* at Smyrna. N 6
Kronland released, British hold cargo. Gibraltar. N 7
 Japanese announce that their Pacific squadron is pursuing the German cruisers which defeated British cruisers off Chile coast. N 7
Geier interned. N 7
 German bark *Indra* which left Chile Jan 11 with \$125,000 nitrate cargo, reaches N. Y. City. N 8
Kronprinzessin Cecilie suspected in hidden wireless hunt. N 9
 Swedish steamer *Atle* sunk by mine in North Sea, 6 lost, 11 rescued. N 9
 British cruiser *Glasgow* and transport *Otranto* which were reported in engagement of N 1, reported safe. N 9
 England rules copper shipments sent to Italy on order of belligerents will be seized. N 10
 German cruiser *Emden* sunk by Australian cruiser *Sydney* near Cocos Island, *Emden* said to have sunk 42 ships in 3 months. N 10
 43 men of the *Emden* who landed on Cocos Island to destroy wireless, and were left ashore as result of appearance of *Sydney*, seize schooner and escape. Reported. N 12
 German cruiser *Königsberg* bottled up at Mafia Island on coast of German East Africa by British Cruiser *Chatham*. N 10
 England modifies copper ruling, will not interfere with normal supply going to neutrals. N 11
 British torpedo gunboat *Niger* sunk by submarine in harbor of Deal, England, crew rescued. N 11
 2 Turkish sailing vessels and Turkish torpedo boat which escaped from the Dardanelles reported captured off island of Tenedos by British destroyer. N 12
 British Admiralty gives up crews of *Good Hope* and *Monmouth* for dead. N 12
 Rear Admiral F. O. Troubridge acquitted by court martial of neglect in connection with the escape of the *Goeben* and *Breslau*. N 12
 Capt. von Muller and Prince Franz Joseph of Hohenzollern of the *Emden* are prisoners, 200 of crew lost, 30 wounded. Reported. N 12
 U. S. begins inquiry as to responsibility for North Sea mines. N 13
 Missing men from *Niger*, rescued by passing steamer, landed. N 14
 German cruisers *Leipzig* and *Dresden* take on supplies and again leave Valparaiso, Chile. N 14
 Sweden, Denmark and Norway file formal protests against mine laying, with belligerents. N 15
 Italian order stops re-export of copper. N 15
Glasgow damaged in fight of N 1, reaches Rio de Janeiro. N 16
 Winston Churchill says he believes *Canopus* safe. N 16
 Casualties on the *Sydney* which destroyed the *Emden*, 4 killed, 15 wounded. N 17
 Mine sinks Swedish ship *Andrew*, in North Sea, 18 rescued. N 17
 Britain declares all North Sea a military area. N 17
 German converted cruiser *Berlin* which put in at Trondhjem, Norway, N 16, interned. N 17
 Churchill places British naval losses at 3,677 exclusive of *Good Hope's* crew and men missing at Antwerp. N 18
 Lieut. Blair court martialled for loss of *Oceanic*. London. N 18
 British supply ship *Crown of Galicia* reported sunk by Germans in the Pacific. N 18
 Chile interns German ship *Karnac* as auxiliary transport. Santiago. N 18
 England allows Swedish ships to use route north of Scotland. N 18
 Russian and Turkish fleets battle in Black Sea without decisive results. *Goeben* seriously damaged. N 19
 Hamburg-American liner *Ekbata* sunk in Persian Gulf. N 19
 2 Italian ships allowed to proceed to Italy after agreeing to return to Gibraltar with their copper cargo. N 19

Commander of *Oceanic* found guilty of neglect. London. N 19
 Turkish cruiser *Goeben* damaged by Russian battleship, escapes in fog. N 19
 Norway starts inquiry as to how *Berlin* entered Trondhjem harbor. N 21
Audacious said by Germans to have been sunk by torpedo. N 21
 German torpedo boat destroyer *S-124* collides with Danish steamer *Anglo-Dane* and sinks, 60 of crew lost. N 22
 British warship on patrol rams submarine *U-18*, 3 officers, 23 crew rescued, 1 lost, off north coast of Scotland. N 23
 Germany protests to U. S., and other neutrals, Allies flagrantly violate sea laws as laid down by Treaty of London. N 23
 U. S. notifies belligerents she will stand on her rights under established principles of international law since Declaration of London no longer operates. N 23
 London reports rescued crew of *U-18* landed at Leith, Germany denies sinking of *U-18*. N 24
 Jamaica reports hostile cruisers cut cable on Ag 3, day before England and Germany declared war. Reported. N 24
 British naval loss totals 7,341 to date. N 25
 Germany declares wood, tar and sulphur contraband, striking heavy blow at Sweden's trade. N 25
 British battleship *Bulwark* blown up by magazine explosion, in Thames, 14 saved, about 800 lost. N 26
 South America suggests U. S. asks belligerents to establish neutral sea zone. N 26
 Submarines raid English channel and sink 2 British steamers. N 27
 30 bodies from the *Bulwark* taken from river. N 27
 British collier *Khartoum* blown up by mine off Grimsby, crew saved. N 27
 German battleship *Kaiser Wilhelm der Grosse* said to have been sunk by mine in the Baltic. N 28
 British seize Norwegian and Danish trawlers, "neutral" mine layers. N 28
 Germans cut cable between Denmark and Russia. N 28
Karlsruhe reported sighted off Port Antonio. N 28
 Reported. D 5
 British capture Norwegian vessel *Sandefjord*, suspected of carrying balloon silk and copper. N 30
 Reports from Montevideo and Buenos Aires indicate the presence of a German squadron in the South Atlantic and imminent engagement with powerful British fleet. N 30
 It is said fake wireless in British code ordered Admiral Troubridge to allow escape of *Goeben* and *Breslau*. London. D 1
 Great activity reported in Kiel shipyards. D 1
 6 of crew of trawler *Mary* die of exposure in open boat, 1 rescued. London. D 3
 Albert Ballin charges that England is blocking the commerce of neutral states. D 4
 Britain informs U. S. extensive search of cargoes is necessary because copper has been found in cotton bales. D 4
 British Admiralty states *Berlin*, now interned, is believed to have planted North Sea mines and warns of mines in deep seas and merchant lanes. D 4
 British cruiser *Venus* goes ashore in storm. D 5
 Swedish steamers *Luna* and *Everilda* sunk by mines off Finland. D 7
 Cunarder *Transylvania* narrowly escapes mine off Ireland D 7. Reported. D 17
 British steamer *Charcas* sunk by converted German cruiser *Prince Eitel Friedrich* off Port Corral, Chile. D 7
 German fleet, outnumbered, said to have left South America for Africa. D 7
 Britain permits export of Australian merino to U. S. D 8
 Swedish steamer *Norra-Sverige* strikes mine off Finnish coast, 20 lost. D 8
 Gulf of Bothnia closed because of mines. D 9
 British colliers *Kirwood* and *Roddam* ordered to leave Panama. D 9
 British squadron under Vice Admiral Sir F. Sturdee sink armored cruisers *Scharnhorst* and *Gneisenau* and protected cruiser *Leipzig* and capture 2 German colliers. Light cruisers *Dresden* and *Nürnberg* and 2 other vessels escape and are pursued, off Falkland Islands, German loss about 1,800. D 9
 German cruiser *Nürnberg* sunk, *Dresden* bottled up by Adml. Sturdee's fleet off Falkland Islands. D 10

British Admiralty announces British casualties off Falkland Island, 7 killed, 4 wounded. D 11
 German cruiser *Dresden* takes refuge in port of Santa Cruz, Argentine Republic. D 11
Dresden grounds at Puerto Gallegos. D 12
 Converted German cruiser *Prinz Eitel Friedrich* said to have been sunk. Reported. D 12
 Great Britain rescinds permission to ship war chemicals. D 12
Dresden leaves Punta Arenas, Chile, refused coal because 3 months had not elapsed since last visit. D 13
 British submarine *B-11* enters Dardanelles under 5 rows of mines and sinks Turkish battleship *Messudieh*. D 14
 a British warships enter Straits of Magellan in pursuit of the *Dresden*. D 14
 It is reported that German armed merchantman *Oxford* has been captured by British in Indian Ocean. D 15
 It is reported German converted cruiser *Cormorant* has entered the harbor of Guam in the Ladrone Archipelago. D 15
 England asserts ammunition explosion sank *Bulwork*. D 15
 France lifts ban on cotton. D 15
 German cruiser *Cormorant* interned at Guam, carries 377 men. D 15
 Neutrals lose 22 vessels and at least 77 lives by mines to date. D 16
 40 of *Emden's* crew, left on Cocos Island when warship was sunk, raid shipping in stolen collier. Reported. D 17
 Cable between Singaradja and Lombok Island, Malay Archipelago, restored. D 17
 Detailed account of naval battle off Falkland Islands says German admiral miscalculated strength of British fleet. D 17
 British light cruiser *Caroline* placed in commission 10½ mos. after keel was laid; record. D 17
 Argentine cruiser *Pueyrudon* seizes German steamship *Eleanor Woermann* for alleged neutrality violation. D 17
 Russia announces that the German cruiser *Friedrich Karl* was sunk during a recent engagement in the Baltic. D 17
 British auxiliary cruiser *Empress of Japan* captures collier *Eford* with remainder of crew of *Emden* in command. D 18
 Russian admiralty confirms sinking by Baltic squadron of German cruiser *Friedrich Karl* with about 400 lost, 200 saved. D 18
 Semi officially announced 100 lives lost on the *Messudieh*. D 19
 British steamer *Tritona* strikes mines off north coast of Ireland, crew saved. D 19
 British light cruisers *Bristol* and *Glasgow* in pursuit of *Dresden* reach Puerto Montt, Chile. D 20
 British capture 2 German steamers which were acting as storeships off Falkland Islands. D 21
 Lieut. Commander Norman B. Holbrooke who commanded Submarine *B-11* gets V. C. for torpedoing *Messudieh*, 2 other V.S.s awarded. D 22
 3 German seized in alleged plot to blow up allies' ships at sea. New Orleans, La. D 22
 3 Turks condemned to death for negligence in *Messudieh* affair. D 23
 Great Britain declares resinous products, camphor, and turpentine contraband. D 23
 Cotton bales x-rayed for guns, first time in history of N. Y. City. D 24
 Austrian submarine slightly damages French armored cruiser in Straits of Otranto. D 24
 British trawler *Ocana* strikes mine, 8 lost. D 25
 Italy gives pledge that metal cargoes will not be re-exported. D 25
 Prince Louis of Battenburg put on half pay. D 26
 British submarine said to have blown up 3 mines guarding Dardanelles. D 26
 New British contraband list includes many articles never before banned. D 26
Dresden and *Prinz Eitel Friedrich* said to be cruising off Valparaiso. D 26
 Crew of French submarine attempting to torpedo warship sunk by Austrians said to have been rescued and taken prisoners, Pola. D 26
 French submarine *Curie* caught in steel net while attempting to enter harbor of Pola, sunk by forts, crew saved, officer lost. Reported. D 27
 British destroyer goes ashore off Kingshorn, Scotland, crew rescued. D 27
 Mine sinks Dutch steamer *Leersum* in North Sea, 2 lost, 17 saved. D 27
 U. S. warns Britain this country can no longer

tolerate unwarrantable interference with American commerce. D 28
 France confirms loss of submarine *Curie*. D 29
 Pres. Wilson's protest against unwarrantable detention of American ship received by Sir E. Grey and causes little resentment in England. D 29
 Japanese cruisers *Asuma* and *Idzumo* leave Puerto Pizarro, Peru, after brief stay. D 29
Lusitania insured for an additional \$1,000,000 sails N. Y. City. D 30
 British cabinet holds conference on Wilson's note. D 30
 French submarine said to have torpedoed Austrian dreadnaught *Viribus Unitis* at Pola. D 30
 British supply ship *Navarra* goes ashore, Holmes Island, N. S. Canada. D 30
 Full text of American note to Great Britain published. D 31
 For naval attacks see names of countries or campaigns under EUROPEAN WAR.
 See also
 EUROPEAN WAR—Great Britain, D 17, 18, 19
 EUROPEAN WAR—Turkey, S 8-21
 Italy.
 Italy notifies German ambassador of neutrality. Ag 1
 Italy formally notifies the Powers of her neutrality, claiming Germany and Austria's acts amount to aggressive war. Ag 3
 Germany repeats her call upon Italy to support her, but the latter again refuses. Ag 4
 Germany serves formal notification upon Italy that she has been attacked by France and Great Britain and calls upon Italy to live up to the terms of the treaty between them. Ag 5
 Italy notifies Great Britain that she will remain neutral, thus breaking up the Triple Alliance. Ag 6
 Germany uses strong representations to Italy in efforts to enlist participation in war. Italy maintains neutrality. Ag 7
 Germany and Austria threaten war on Italy if Italy remains neutral. Ag 9
 Italy said to have mobilized 200,000 men along the Swiss and Austrian frontiers. Ag 13
 Austria demands that Italy give permission for her troops to cross Italy for an attack on France. Italy refuses to accede to the demand. Ag 15
 Italy backs Serbia in protest against Austrian attack by sea. Ag 20
 A general mobilization reported. Foreign Office reports that it has received no word from Austria regarding the request for an explanation of the landing of Austrian munitions of war to arm the Albanians for service against Serbia. The feeling of Italy is very bitter against Austria. Ag 22
 Austria is declared to be exerting all possible pressure to force Italy to enter the war on the side of the Triple Alliance, but France and Russia, to counteract the Austrian solicitations, have sent Theophile Delcasse, French Minister of War, and Count Witte, former Russian Premier, to Rome. Ag 23
 Premier Salandra declares that mobilization of the Italian army is not imminent, and that should it come later it will not mean abandonment of neutrality. It is reported that Austrian troops are massing on the frontier, and that 80,000 Austrian troops are concentrated at Innsbruck. Ag 25
 Americans warned to leave Italy by the American Embassy. The sailings of the Veloce Company's South American liners suspended by order of the government. Reports that Italy has mobilized 800,000 men in the northwest and is about to join the war are semi-officially denied in Rome. Nothing, it is said, had been done except to establish small camps for reservists. Ag 25
 Concentrates troops on Austrian frontier. Ag 27
 Marconi said to have discovered secret wireless plant in Rome. Government destroys plant. S 7
 Germany and Austria again approach Italy on abandonment of neutrality. S 12
 Police called out to protect Austrian embassy against mob. Rome. S 14
 Italy officially disavows Austro-German partiality on part of so called government organs and asserts government's policy will follow Italian interests. S 16
 Anti-neutral agitation spreads. Troops charge demonstrators. Rome. S 16
 Reports say Italy is facing either war or a revolution. S 17
 Demonstrations in favor of war held throughout Sicily. S 19
 Italy reported to have 500,000 men under arms awaiting developments. Constitutionalist party has declared itself for war. S 20

Thousands of Italians offer to fight with British. Rome S 22
 Italy officially denies report that France and Italy are negotiating with a view to Italy's joining war. S 24
 Italy calls to colors 3 classes of reservists S 30
 Milanese demand war on Austria. Socialists call for liberation of Trent. O 4
 39 Liberal Democratic Deputies vote a resolution of confidence in the Cabinet approving neutrality. O 9
 Gen. Zupelli succeeds Gen. Grandi who resigned on criticism in newspapers. O 11
 Gen. Zupelli, new Minister of War, orders transports to bring back 100,000 Tripolitan veterans who are ready for immediate service. O 12
 Marquis di San Giuliano, Minister of Foreign Affairs, neutrality advocate, reported dying. O 12
 Marquis di San Giuliano. b. 1852. d. O 16
 Duke of Abruzzi announces that the Italian navy has been reorganized. O 18
 Discusses offer of Czar to return Italians taken prisoner in Austrian Army if Italy guarantees they will not again take up arms. O 25
 Russia withdraws conditions for the release of Italian prisoners, agreeing to release 5,000 unconditionally. O 26
 King signs war tax decree. O 26
 Post of Minister of Foreign Affairs offered to Baron Sidney Sonnino, who is decidedly pro-British. O 26
 Salandra and cabinet resign. O 31
 Split on war tax said to have caused resignation of cabinet. Reported N 1
 Prohibits export of rice, rye and potatoes to Germany and Austria. N 3
 Stops 100 carloads of grain destined for Germany. N 3
 New cabinet formed, Salandra still at head. N 4
 Congress summoned for D 2. N 8
 Calls war conference of Italian ambassadors in Europe. N 16
 Council of Ministers appropriates \$80,000,000 for new military expenses. N 14
 Cabinet Council appropriates \$40,000,000 for the navy. N 22. Reported N 25
 Italy announces she will not tolerate closing of Suez Canal. N 24
 Parliament opens, Premier declares Italy will preserve neutrality for a time at least. D 3
 It is reported Italy will be ready to enter the war. D 16. D 4
 Former Premier Giolitti announces Italy prevented Austrian attack on Serbia in 1913. Rome D 5
 Italian Chamber passes vote of confidence in Ministry 413-49. D 5
 Premier Salandra declares Italy is not bound to fight with Germany and Austria and intimates that if Italy's loyalty to treaty is questioned further, he will disclose Triple Alliance agreement. D 5
 Kaiser reported to have offered Trentino to Italy in exchange for her neutrality. D 9
 New military biplane, est. 3,300 lbs. lifting power, successfully tested. Milan. D 9
 Prince von Buelow, provisional German Ambassador to Italy, said to be entrusted with secret mission to prepare for peace. D 10
 Italy's idle hold mass meetings asking government for relief measures. D 13
 Chamber of Deputies passes unanimous vote of confidence in government. D 16
 Prince von Buelow arrives in Rome. D 18
 Italian Senate adjourns after manifestation following Premier's declaration that 1915 would see Italy's destinies accomplished. D 19
 Italy authorizes 3-month moratorium. D 20
 Italy is stirred by anti-Austrian riots. D 20
 Prince von Buelow is received by King. D 20
 Italy withdraws all passports issued to reservists. D 21
 German army corps reported ordered to Trentino facing Italian frontier. D 29
 Dr. Fiore and Signor Castrignano, alleged Austrian agents arrested, accused of attempting to corrupt Italian officials and obtain cereals for Germany. Rome. D 29
 Search of houses of Dr. Fiore and Signor Castrignano show \$750,000 sent from Germany for purchase of cereals. D 30

See also

EUROPEAN WAR—Africa
 EUROPEAN WAR—Belgium
 EUROPEAN WAR—Germany, N 20
 EUROPEAN WAR—Montenegro, Ag 11
 EUROPEAN WAR—Rumania, S 6
 EUROPEAN WAR—Turkish operations
 EUROPEAN WAR—Turkey, S 14

Japanese operations

Premier Okuma says that Japan, if compelled to participate in the war, will protect the British colonies, and under no circumstances will she send an army or a fleet to Europe. Ag 5
 Japan sends out flying squadron of 7 cruisers and prepares for emergencies. German squadron said to be bottled up at Tsing-Tau by British. Ag 7
 2 Japanese naval squadrons said to be on way to Tsing-Tau, German fortified base in Kiao-chau, China. Ag 9
 Japan requisitions several more transports. Ag 10
 Embarkation of 45,000 Japanese troops on transports, presumably for Tsing-Tau, announced by Japanese vessel arriving at Shanghai. Ag 11
 Japan sends ultimatum to Germany, demanding withdrawal of German men-of-war and surrender of Kiao-chau, leased territory in China. Ag 15
 Japanese navy puts to sea to join British fleet. Ag 15
 Ultimatum regarded with grave concern in Washington as bringing war near America's sphere of influence in Orient. Ag 16
 It is officially announced in London that Japan's move was taken with the full knowledge and approval of the British government, following assurances that Japan contemplated no hostile action against any of the German possessions on the Pacific except Kiao-chau. Thus the possibility of a Japanese move toward Samoa or other quarters in which the interests of the United States would be affected is eliminated. Ag 17
 A copy of the official announcement by the British government that the operations of Japan will be confined to the China Sea handed to Secretary of State Bryan. Ag 18
 China inquires what attitude U. S. would take toward the cession by Germany to the U. S. of Kiao-chau for immediate return thereafter to China. Ag 20
 Hold Kiao-chau is Kaiser's order. Ag 20
 U. S. government notifies Japan that it understands that she is to confine her operations against Germany to the Kiao-chau district in China, and if any other steps in China are contemplated U. S. will first be consulted. Ag 21
 Japan, as England's ally, declares war on Germany. Ag 23
 Blockade of Tsing-tao begins. Austria agrees to dismantle *Kaiserin Elizabeth*, now at Tsing-tao. Ag 24
 Austria declares war on Japan. Ag 25
 British ships shell Tsing-tao to locate the German batteries and cover the landing of the Japanese troops. 3,000 Russians leave Vladivostok to join in the assault. Austrian cruisers attempt to run the blockade from Tsing-tao harbor, but are driven back. The British report a loss of 11 sailors killed. Ag 25
 Austria recalls ambassador to Tokio. Ag 27
 Japanese block the port of Kiao-chau. Ag 27
 2 small Japanese cruisers draw first shots from Kiao-chou. Ag 28
 Japanese engage Tsing-tao forts and occupy small island, Ta-chien. Ag 31
 Japanese torpedo-boat destroyer goes ashore and is deserted. German gunboat destroys wreck, Kiao-chou. Ag 28
 Japanese destroyer aground on Sien-tau island, destroyed by German gunboat, *Jagua*. S 1
 Japanese land forces at island of Tai-chien in Kiao-chau bay, facing Tsing-tao. S 1
 Japanese foreign office protests treatment of Japanese in Berlin. S 2
 German legation at Peking, protests against landing of Japanese division in Chinese port Lung-Kow 100 mi. north of Tsing-Tau. S 2
 China reminds Germany she cannot complain of violation of neutrality since she herself transgressed it in erecting forts at Tsing-Tau. S 3
 Japan lands 4,500 additional men at Lung-Kow making total of between 10,000 and 15,000. S 3
 Japanese occupy 7 islands near Kiao-chau, mine-sweepers remove 1,000 mines. S 3
 Emperor calls special session of Diet for S 9. S 3
 China's foreign office formally protests against violation of China's neutrality involved in the Japanese landing at Lung-kow. S 3
 Japanese destroyer runs aground in Kiao-chau Bay, crew taken off. S 4
 Japan confirms loss of destroyer *Shiratsuyu* off Kiao-chau, went on rocks in fog, crew rescued. S 4
 Premier declares Kiao-chau invested. S 5
 Chinese government issues orders not to interfere with either Japanese or Russians in Kiao-Chow fight. S 5
 Japanese aeroplanes drop bombs on wireless barracks Kiau-chau. S 5

China spurns protests of German and Austrian ministers against Japan's activities at Tsing-tao, says territory was leased, not ceded to Germany S 6

Germany declares she will hold China responsible for allowing Japanese to violate their neutrality S 7

Japanese advance guard makes poor progress because of bad roads S 7

Japanese House votes \$26,000,000 for war budget, Mikado issues rescript providing for protection of Germans in that country S 7

German batteries fire heavily on Japanese war ships but are unable to stop their mine-sweeping operations S 8

Japanese aeroplanes drop bombs on Kiao-chau S 8

Japan lands 20,000 troops at Lungkow who advance toward Chaoyuan 80 mi. from Kiao-chau S 9

Japan votes \$26,500,000 for war. S 9

Government announces Great Britain's pact with Allies does not modify British-Japanese pact. Britain acts in common with Japan in war or peace measures. S 9

Floods hold Japanese troops at Lungkow. S 10

Japan informs Russia that she will conclude no peace until the other allied nations have consented. S 10

Japan announces occupation of railway station at Kiao-chau, 5 mi. from bay of that name, on S 13. S 16

25,000 Japanese troops reported in China. S 14

Japanese close in on Kiao-chau; troops are passing toward Shaho and Ping-tie, 40 mi. north of fortifications, and others are landing at Heitaku and Sohoboku. S 14

China has been notified that Germany reserves the right to deal with the Chinese Empire as she sees fit, because of breach of neutrality in allowing landing of Japanese. S 15

Japanese capture Chi-mo, 10 mi. from Kiao-chau; vanguard reaches Kiao-chau. S 15

Japanese War Office announces defeat and rout of Germans on fortified position at Wang-Ko-Huang, 30 mi. north of Kiao-chau, on S 18. Reported S 21

Japanese aeroplanes destroy two important forts at Kiao-chau. S 21

Japanese torpedo boat reported sunk by German cruiser off Kiao-chau. S 21

Japanese lose 52 in dead and wounded by mines exploded by German outposts. S 22

China replies to Germany's third protest at violation of neutrality, disclaiming responsibility. S 23

British land Sikhs and South Wales border troops to aid Japanese. Lao-Shan, China. S 23

Japanese attack first advance position of Germans between Poshaho River and Li-tsun, and drive back Germans, S 25. Reported S 29

Japanese occupy Wei-Hsien, 21 mi. south of Gulf of Pe-chi-li. Chinese protest against occupation of Pe-chi-li, as it is outside fighting area. S 26

Japanese advance to right bank of Li-tsun and Chang-tsun, about 8 mi. from city of Tsing-tau, S 27. Reported S 29

Japanese announce they have won first 14-hr. skirmish with Germans at outskirts of Tsing-tau. Have lost 325 men to date. S 27

Japanese occupy Pei-ho. S 27

Japanese occupy position 7½ mi. from Tsing-tau. S 28

Japanese force lands at Lao-che harbor, near Tsing-tao and occupies harbor, taking German field guns, S 28. Reported O 1

Officially announced fleet is bombarding harbor forts at Kiao-chau, and that Germans have been driven from one of outlying forts. S 29

Chinese troops blow up bridge at Tayhu-Ho, 6 mi. west of Wei-Huen. S 29

German warships bombard Japanese position before Kiao-chau. S 30

Japanese claim German torpedo boat destroyer sunk in harbor by Japanese siege guns, S 30. Reported. O 2

Japanese losses during retirement S 28 placed at 1,700 killed, 800 wounded. O 1

Japan admits that Japanese mine sweeper *Nagato Maru* was sunk off Kiao-chau, 3 killed, 13 wounded; supply vessel *Wakamiya Maru* damaged, 1 killed, 6 hurt. O 1

Japan asks China to withdraw troops stationed along railway from Tsing-tao to Tsi-wan, saying refusal would be regarded as an unfriendly act. O 2

Japan announces that another mine sweeper has been sunk by German mine in Laoshan Bay, 14 killed, 9 hurt. O 3

China in replying to Japan's latest note repeats that it considers Japanese occupation of Wei-hsien a break of neutrality and that further occupation of Shan-tung railway would be a further breach. O 3

Chinese proposal to assume control of German railway rejected by Japan. O 4

After 3 days fighting, Allies silence 3 of the German batteries at Fort Bismarck and occupy outer defenses at Tsing-tao. O 4

Japanese cavalry repulses German attack near Tsing-tao. O 5

Japanese troops continue to advance along Shan-tung railway. O 5

Japanese land bluejackets on Jaluit Island, Marshall Archipelago. German base destroyed. O 5

Navy Dept. at Tokio announces occupation of Jaluit; was for military purposes, and would not be permanent. O 6

Germans in effort to impede Japanese advance order destruction of Shan-tung railway. O 6

Japanese are being assisted in bombardment of Tsing-tau by British battleship *Triumph*. O 6

It is reported China and Japan have reached agreement for temporary control of Shantung railway. O 6

Japanese occupy Yap seat of government of Caroline Island, German base. Promise not to keep it. O 7

Japanese take possession of railroad station at Chi-nan. O 7

Japanese fleet sinks German cruiser *Cormoran* and 2 small German gunboats, Kiao-chow bay. O 7

100 women shell divers offer their services to navy to clear mines from Kiao-chow bay, offer declined as women may not be employed in war. O 8

German gunboat which was recently fired upon by Japanese, sinks, Kiao-chow bay. O 8

Japanese mount siege guns on heights dominating 3 forts defending Tsing-tao. O 9

Japanese war ship silences Ilitis fort. O 11

Armistice to bury dead declared. O 13

Allies bombard Kaiser and Ilitis forts at Tsing-tao, O 16. Reported O 19

Japanese cruiser *Takachiho* sunk by mine in Kiao-chow Bay, O 17; 11 out of 355 rescued. Reported O 20

Japanese said to have taken Prinz Heinrich hill dominating Tsing-tao in night attack. O 17

Germany states British battleship *Triumph* was badly damaged in attack on Tsing-tau. O 19

Germans claim repulse of Japanese force in fighting around Kiao-chau. O 20

Sinking of *Takachiho* said to have been due to night attack of German torpedo boat which was afterwards found aground and sunk. O 20

Japan announces occupation of Marianne, Marshall, East Caroline and West Caroline archipelagos for strategical purposes. O 20

Japan announces marine heavy artillery corps is attacking Tsing-tao. O 22

Japanese bombard Tsing-tao with naval guns placed on surrounding hills. O 23

Japanese Navy Dept. believes *Takachiho* was torpedoed by German destroyer *S-90*, not sunk by mine. O 24

Japanese Diet ordered to convene O 5. O 26

Chinese Foreign Minister demands the surrender of a Japanese torpedo boat which entered Chinese waters under Chinese flag and attempted to tow away German torpedo boat. S 30. O 26

Japanese lose 500 killed and wounded through mines in attack on Tsing-tao. O 27

China orders crew of German torpedo boat *S-90* detained till end of war. O 27

Japanese and British warships bombard Tsing-tao. O 29

Only 1 Tsing-tao fort replies to Allied fleets. O 31

Only 2 forts at Tsing-tao hold out, Seacchaushan fort in flames, German gunboat disappears and is believed sunk. N 1

Japanese continue assault on Tsing-tao by land and sea. N 2

Japanese claim capture of 800 Germans and destruction of 26 guns. Fort Ilitis silenced and magazine exploded at Fort Moltke, Tsing-tao. N 4

German governor at Tsing-tao reported wounded. N 4

Austrian cruiser *Kaiserin Elisabeth* reported destroyed N 2 to prevent capture, by Japanese in Kiao-chow Bay, N 2. Reported N 5

Japan officially announces Bismarck barracks at Tsing-tao burned by shells, some forts captured, allies close in upon town. N 5

Tsing-tao surrenders to Japanese and British after

65 days' siege, 4,500 having withstood force 10 times as large. N 6
 Ambassador Chinda announces joint occupation of Tsing-tao by Japan and Great Britain till end of war. Capture said to have cost Japan 2,000 lives, 3 torpedo destroyers and 1 cruiser. N 7
 Japanese take 5,000 captives at Tsing-tao. N 8
 Allies discuss question of sending Japanese troops to Belgium. N 9
 Fortress of Tsing-tao formally handed over to Japanese and British. N 10
 Great civic demonstration held to celebrate turning over of Tsing-tao to the Japanese. Tokio. N 11
 Japanese torpedo boat 33 sunk by mine in Kiaochau Bay, while mine sweeping, 6 killed or wounded, 3 missing. N 11
 Japanese troops enter Tsing-tao fort. N 16
 Japan agrees to hand over Pacific Islands captured from Germans, to Australia till end of war. N 18
 Tsing-tao war booty list made public, includes 2,500 rifles, 130 pieces artillery. D 3
 Japanese Diet opens. D 3
 Opposition develops to \$278,000,000 budget. D 7
 Japanese minister of Foreign Affairs declares Japan has not been asked to send troops to Europe. Tokio. D 24
 Emperor dissolves diet when it rejects proposal to spend \$278,000,000 by majority of 65. D 25
 Russia issues official denial that she has ceded half Island of Sakhalin to Japan, Japanese Embassy at Washington also denies story. D 27
 Japan said to be seriously considering sending troops to aid Allies in Europe. D 30
 Japan denies she has been asked to send troops to Europe. D 31
 See also
 EUROPEAN WAR—Germany, S 5
 United States.
 Total gold shipments for week \$37,250,000. N. Y. City. JI 30
 4 brokerage firms fail because of war; liabilities about \$5,000,000. N. Y. City. JI 31
 McAdoo announces \$500,000,000 issue of emergency currency will be made immediately available to national banks. Washington, D. C. JI 31
 Senate passes Aldrich-Vreeland currency act amendment enabling national banks to obtain emergency currency. JI 31
 N. Y. Stock Exchange closed to avert panic, first time since 1873. JI 31
 Germany, Great Britain, France and Austria ask U. S. to represent them in warring capitals. Ag 1
 15,000 emigrants held, owing to cancelled sailings of Atlantic liners. N. Y. City. Ag 1
 Secy. McAdoo announces that \$100,000,000 of emergency currency will be issued to the banks of N. Y. Ag 2
 Kronprinz Wilhelm sails from Hoboken with cargo of coal and war stores. Ag 3
 Central Federated Union and A. F. of L. issue international anti-war manifestos. Ag 3
 Savings banks require 60-days' notice to prevent runs. N. Y. bankers, after conference with McAdoo, withdraw \$3,500,000 to bring home tourists. Ag 3
 Bill admitting foreign-built ships to U. S. registry passed unanimously by House. Ag 3
 Senate passes a bill authorizing use of naval vessels to carry passengers, mail and freight to Europe as well as South America. President Wilson makes a public appeal for Americans to keep cool and to rely on the soundness of the country to withstand the effects of the European war. Ag 3
 U. S. House amends and passes Aldrich-Vreeland emergency currency act to make issue of unlimited emergency notes possible. House and Senate conferees agree on \$1,125,000,000 issue. Ag 3
 Lusitania sails from U. S. under protection of two British warships. Ag 4
 Bankers take \$15,581,195 of emergency currency to hold for possible need. N. Y. City. Ag 4
 Pres. Wilson formally proclaims neutrality of U. S. Ag 4
 Aldrich-Vreeland act signed by President. Ag 4
 2,000 French reservists sail from N. Y. on Lorraine. Ag 5
 4 army officers on staff of U. S. Military Academy leave West Point to go to Europe as military observers. Ag 5
 Pres. Wilson orders censorship of wireless to prevent breach of neutrality. Ag 5
 Pres. Wilson, acting under Article 3 of the Hague Convention, tenders his good offices to the nations at war. Ag 5

France places \$6,000,000 with J. P. Morgan & Co. to be used by her ambassador in alleviating trade conditions. Mayor Mitchell requests a cessation of patriotic demonstrations. The dreadnought *Florida* is in the harbor to enforce neutrality. N. Y. City. Ag 6
 Secy. McAdoo issues call for conference of shipping men and bankers. Ag 7
 The National City Bank proposes that New York be made the world's clearing house. The American liner *St. Paul* sails with cabins filled. New York banks agree to lend \$400,000,000 to move the cotton crop. Ag 7
 N. Y. Chamber of Commerce make special request to Congress to pass Registry bill. Boston Chamber of Congress opposes bill. Ag 7
 Grain exporters decide that no more shipments of grain will be made to Europe until buyers have deposited purchase money here. Ag 10
 Senate passes ship registry bill with amendments. Ag 11
 American ambassadors put in charge of French in Austria and Austrians in France. Ag 11
 American wheat shippers decide to stop all exports to Europe because the British government has diverted six cargoes, valued at \$1,500,000, and appeal to Washington. This ties up from 40,000,000 to 60,000,000 bushels of wheat. Ag 12
 War risk insurance bill introduced in Senate. Ag 12
 Pres. Wilson appeals to the country for contributions to the Red Cross. Ag 13
 Pres. Wilson issues another neutrality proclamation covering war between Great Britain and Austria-Hungary. Ag 14
 Bankers and business men confer with Federal officials to solve commerce problems due to war. Washington, D. C. Ag 14
 J. P. Morgan & Co. asks government's advice on \$100,000,000 French loan. N. Y. City. Ag 14
 Secy. Bryan announces that the administration will view with disfavor the making of any loans to the belligerents by American bankers. Ag 15
 Hamburg-American line confirms report that its ships are for sale. N. Y. City. Ag 15
 Morgan gives up French loan plan. N. Y. City. Ag 16
 Senate rejects conference report on Ship Registry bill, recesses from its amendments and adopts the measure as it passed the House; foreign-built vessels engaged in over-sea trade are admitted to American registry. Ag 17
 National City Bank joined with Minister of Argentina at Washington in plan to build up credits for union of trade by United States and Argentina. Ag 17
 Pres. Wilson issues proclamation urging public to refrain from partisan acts or utterances. Washington. Ag 18
 Ship registry bill signed. Ag 18
 W. R. Grace & Co. announces that several of their South American ships will apply for American registry upon the signing of the bill. N. Y. City. Ag 18
 Pres. Wilson approves bill applying \$30,000,000 to buy oversea ships. Ag 19
 War risk insurance bill introduced in House. Ag 19
 Senate passes war risk insurance bill. Ag 21
 U. S. Steel Corporation, Standard Oil Co. and United Fruit Co. notify government of their intention to put their fleets under American flag. Ag 24
 German wireless at Tuckerton, N. J., closed by U. S. Ag 24
 Ship purchase bill for government-owned merchant marine introduced in House. Ag 24
 France expresses to U. S. disapproval of plan to purchase ships. Washington, D. C. Ag 27
 Russia acknowledges Pres. Wilson's mediation offer; all Powers have now replied. Ag 28
 House passes War risk insurance bill, 230-58. Ag 29
 1,300 women march for peace. N. Y. City. Ag 29
 Great Britain, France and Russia informally protest against U. S. buying German liners. Ag 31
 U. S. House committee favorably reports Alexander bill for government purchase and operation of merchantmen. S 2
 Pres. Wilson asks Congress to levy \$10,000,000 war tax to offset loss due to decrease of customs revenue. S 4
 Pres. signs executive order suspending from operation sections of navigation laws as authorized by new registry bill. S 4
 Pres. addresses Senate on necessity of tax to meet falling off in revenue caused by war. S 4

- Pres. directs Navy Dept. to take over Tuckerton wireless plant and to operate it on equal terms for all belligerents. S 5
- In face of grave world condition, Pres. Wilson refuses to make campaign speeches. S 6
- House passes \$1,000,000 war expense bill. S 8
- Democrats of Ways and Means Committee practically decide to put war tax on incomes over \$2,000, beer, wine, spirits, gasoline, Pullman tickets, playing cards and cigarettes. S 8
- Pres. issues proclamation setting O 4 as date for peace prayer. S 8
- Steamship *Red Cross* delayed in starting by discovery that most of her crew are Austrian and German reservists. N. Y. City. S 8
- Senate passes war expense bill. S 9
- Tuckerton wireless station opened in charge of U. S. censors to all nations of the world. S 9
- Kaiser protests to Pres. Wilson against participation of Belgians in war, and alleged use of dum-dum bullets by England. S 9
- New York City. \$100,000,000 loan arranged for purpose of meeting bills maturing in London between S 14 and end of yr; all taken. S 9
- New York City accepts \$100,000,000 loan plan. S 10
- Representatives of King Albert of Belgium arrive to lay case before Pres. Wilson. N. Y. City. S 10
- Pres. signs war expense bill. S 11
- Pres. Poincare sends personal message to Pres. Wilson denying French use of dum-dum bullets. S 11
- Red Cross* sails. S 13
- Banks ship \$5,000,000 to Canada, first allotment of coin, as part payment of debts abroad. S 14
- France contracts with Armour & Co. for 1,000,000 pounds of meat a day for 1 yr. S 14
- By unanimous vote, the Democrats reject the proposed freight tax, because of the stubborn opposition evinced in Congress. S 15
- Democratic caucus decides to raise war tax by taxing beers, wines, gasoline, tobacco and commercial paper. S 15
- Tuckerton wireless station breaks down; generator burned out. S 16
- Pres. Wilson receives Belgian Commission on German atrocities; practically refers Belgium to Hague tribunal. S 16
- Pres. Wilson's reply to Kaiser's message accusing Allies of using dum-dum bullets declares judgment by U. S. would be unwise, premature and inconsistent; practically refers Kaiser to Hague tribunal. S 16
- Federal Reserve Board approves plan for paying European obligations. Banks can use \$100,000,000. S 19
- War tax revenue bill introduced in House by Repr. Underwood. S 21
- Germany announces through ambassador that no move for peace has been made at Washington, and that no offer of separate terms has been made to Belgium as reported. S 21
- Pres. Wilson regrets publication of unfounded stories about peace plans credited to him. S 21
- Court of Inquiry finds Tuckerton radio smash an accident. S 23
- National campaign for Red Cross aid opens. S 23
- A. Rustem Bey, the Turkish ambassador, leaves post because of his criticism of U. S. policy on European war. S 24
- Wilson orders Siasconsett wireless station closed. S 24
- Hospital ship *Red Cross* reaches Falmouth, Eng. S 24
- War tax revenue bill passes House, 234-135. S 25
- U. S. closes wireless station at Siasconsett, Mass., because it declined to recognize right of U. S. censorship. S 25
- Marconi Co. sues to enjoin censors; test President's power to close stations. Brooklyn, N. Y. S 26
- Government licenses Sayville wireless. S 26
- Copies of notes exchanged between Germany and China received at Washington. S 26
- Ostend protests to Pres. Wilson against operations of German Zeppelins. S 26
- President agrees to the postponement of the Ship purchase bill, providing it receives first attention at the next session. S 28
- War risk bureau opens, Washington. S 28
- U. S. Senate asks why copper shipped to Holland is held by British; London sure metal is for Krupps. S 30
- House rejects proposal to neutralize the Philippines. O 2
- Red Cross* reaches France. O 2
- Senate rejects tax on checks in war tax revenue bill. O 3
- A. Rustem Bey leaves Washington. O 3
- National day of prayer for peace appointed by Pres. Wilson on S 8. observed O 4
- 61 foreign vessels now fly stars and stripes under provisions of ship registry bill. O 5
- Repr. Mann of Ill. suggests government project in his district be put off because of hard times. Washington, D. C. O 6
- Senate Democrats in caucus agree to raise war tax on beer and whiskey, retain Pullman ticket impost. O 6
- Red Cross* reaches Rotterdam. O 7
- Caucus completes war tax revenue bill. O 7
- Red Cross* Fund reaches \$204,657.45. O 7
- France orders 600 motor trucks. O 8
- In the Senate the war tax revenue bill is reported from the Finance Committee. O 8
- U. S. observers kept in London, not allowed to go to front. O 9
- West Virginia company gets British order for 2,000,000 army blankets. O 10
- Mediation renewal officially denied. O 10
- Repr. Underwood estimates U. S. loss in customs revenue at \$125,000,000 for 1915. O 11
- Call for first \$25,000,000 of \$100,000,000 gold pool comes from chairman of gold fund committee to all U. S. Clearing House associations. O 13
- State department announces trading with belligerents is lawful. O 14
- Curb trading started for a few minutes, then Stock Exchange rules dealing must be over the counter. N. Y. City. O 14
- Acting secy. of state announces loans to belligerents are not barred. O 15
- Sir G. Paish arrives as representative of British Government to take up with U. S. Treasury officials problem of better means of exchange. N. Y. City. O 16
- Senate passes war tax revenue bill, 34-22. O 17
- Dept. of Commerce states 76 ships have transferred American flag to date, Washington, D. C. O 20
- War tax revenue bill, with Senate amendments, reported to House by Ways and Means Committee, with recommendation that House disagree and send it to conference. O 20
- Conferees agree on war tax oil, Senate amendments on beer and whiskey rejected. O 21
- House adopts conference report on war revenue bill. O 22
- Pres. Wilson presses Lutton opening N. Y. City Red Cross Bazaar. O 22
- Federal Reserve Committee named at Washington conference to help in forming plan for settling debt to Great Britain. O 23
- Pres. signs war tax revenue bill. O 23
- German marks fall to lowest price in years. N. Y. City. O 24
- Navy Dept. reopens Tuckerton plant. O 26
- National City Bank of New York arranges to provide \$10,000,000 loan to French government. O 29
- Sir G. Paish denies Britain will take \$100,000,000 in cotton. O 29
- International conference between Sir G. Paish and Federal Reserve Board results in decision to keep stock exchanges closed. Washington, D. C. N 4
- Pres. Wilson signs proclamation of neutrality regarding Great Britain and Turkey. N 6
- \$10,750,000 in gold sent to Canada in payment of part of New York City's foreign obligations; largest single sum ever taken from U. S. N 9
- 81 vessels changed to American flag to date. N 10
- Germany protests to U. S. against violation of neutrality by Fore River Shipping Co., who are building 20 submarines for Great Britain. N 11
- Sir G. Paish announces England is ready to do business in a normal way. Philadelphia. N 13
- Pres. Wilson issues proclamation forbidding use of airships and wireless to belligerents in Canal Zone. N 14
- Allies order 4,000,000 blankets from western firms. N 14
- Hunters find wireless in Maine woods; believed operated by Germans. N 15
- Cotton exchanges reopen. N. Y. City and New Orleans. N 16
- Tuckerton wireless station reopens. N 17
- Florida hidden wireless found to belong to amateur. N 18
- Wireless on yacht in N. Y. harbor, suspected of sending messages to British cruisers, dismantled. N 19
- German ambassador to U. S. files complaint with U. S. State Dept., charging French kill German wounded. N 21
- Vermont firm gets order for \$2,500,000 worth of

cartridges from one of the belligerents. Reported N 23
 Chicago Cotton Exchange reopens. N 23
 Pres. Wilson forbids sale of obsolete U. S. army rifles during war. N 24
 The *Jason* arrives at Plymouth, Eng. N 25
Jason arrives at Marseilles. D 6
Jason reaches Genoa. D 7
 Sec'y Bryan declares no submarines are being built in U. S. for belligerents. D 1
 8 N. Y. war relief funds total \$1,371,605 to date. D 2
 Allies place 32,500,000 in war contracts. Chicago. D 3
 U. S. revenue cut \$30,000,000 by war. D 4
 Sec'y Bryan announces C. M. Schwab gave up \$50,000,000 submarine contract of Fore River Co. at Pres. Wilson's request. D 7
 Sec'y Bryan and diplomatic representatives of 20 American republics meet to discuss war problems, investigating committee appointed. Washington, D. C. D 8
 Count von Bernstorff renews dum dum charges. Washington, D. C. D 8
 Ship purchase bill introduced in Senate. D 9
 American National Red Cross Society limits relief work to soldiers. D 9
 Sen. Works introduces bill to prohibit export of all supplies to European belligerents. D 10
 New York Stock Exchange opens to all members with some restrictions on stocks which are held largely by European investors. D 12
 Washington receives a call from Col. Goethals for 2 torpedo boat destroyers but demands further particulars. D 13
 Goethals repeats call for warships to guard wireless and prevent misuse of Canal territory. D 14
 Dept. of Commerce announces U. S. Merchant marine has been increased by 104 vessels since S 3.
 Committee decides to remove restrictions except as regards minimum price on N. Y. Stock Exchange. D 14
 Sec'y Daniels announces war ship will be sent to Panama Canal "when needed." D 15
 Sec'y Daniels orders cruiser *Tacoma* at Santo Domingo to proceed to Colon. D 16
 New York Stock Exchange permits sale and purchase of all stocks regardless of European holdings, minimum price at closing on J130 observed in all cases. D 16
 Administration ship purchase bill reported favorably from Commerce Committee after Democrats had voted down all amendments. D 16
 Goethals refuses coal to 2 British merchantmen, recently used as auxiliaries. D 17
 Sen. Lodge introduces bill to annul labor law provisions which might prevent Belgians from immigrating to U. S. D 22
 Canal Zone police dismantles wireless of British steamer *Protesilaus*. D 23
 France and Russia order 65,000 tons of steel, Pittsburgh. D 28
 Pres. of Commonwealth Steel Co. refuses \$2,000,000 to make war shells, Granite City, Ill. D 31
 U. S. Dept. of Commerce puts war cost here at \$382,831,172. D 31
 Kaiser cables New Year's greeting to Pres. Wilson and the U. S. D 31
 See also
Benedict XV, Pope
 COTTON
 EUROPEAN WAR—Africa, S 22
 EUROPEAN WAR—Belgium.
 EUROPEAN WAR—Naval engagements
 EUROPEAN WAR—South America
 EUROPEAN WAR—Turkey
Elliot, Maxine
Munsterberg, Hugo
Whitney, Mrs. Harry Payne
 Africa.
 British warships capture Port Lome and South Togoland, Africa. Ag 8
 British and German troops in Africa come into contact in the German possession of Togoland, where some Germans are said to have been captured. Ag 18
 Togoland surrenders unconditionally. Ag 25
 Germans attack Belgian Congo concessions. Ag 28
 It becomes known that Germans in Southwest Africa have made secret preparations to strike British. S 7
 Great Britain orders German and Austrian consular officers who have been fomenting trouble in Egypt to leave that country. S 8

Premier Botha announces South African Union promises wholehearted support of Britain. S 10
 British defeat 400 Germans who entered Nyassaland, British Central Africa. S 10
 German chargé d'affairs and Austrian diplomatic agent leave Egypt at "invitation" of British military authorities. Cairo. S 11
 British steamer shells town, lands small force and takes possession of German station at Lagenburg, German East Africa. S 1
 Germans invade British territory in Central Africa, occupying Karangu and advancing on Kisii. British, dispatched to check them, repulsed. S 13
 South African Union Senate and Assembly expresses loyalty to England. S 13
 250 Germans capture British post of Nakob, Central Africa; defending force consisted of 9 policemen, who were killed or taken prisoners. S 17
 Force of Union of South Africa troops occupy Luderitz Bay, German Southwest Africa, S 19. Reported S 27
 Germans attack fort 20 mi. from border in Voi district; repulsed after hour's fight, leaving 8 dead. British East Africa, S 19. Reported S 23
 Brig.-Gen. Christian F. Beyers, commanding general of Union of South Africa, resigns. Disapproved of Boer attack on German Southwest Africa. S 21
 French gunboat *Surprise* takes possession of Coca Beach in Kamerun, West Africa, S 21. Reported S 27
 Liberia, supplies cut off by war, appeals to U. S. S 22
 Gen. L. Botha takes supreme command of British operations against German Southwest Africa. S 23
 Duala, capital of Kamerun and Bonaberi, surrenders to Anglo-French force. S 28
 France officially announces that French forces in equatorial Africa have occupied greater part of German Congo. Kamerun. S 29
 Italian King authorizes \$3,000,000 expenditure for defenses of Eritrea and Somaliland. O 7
 Portuguese counsel general announces 2 forces of Portuguese were sent to Portuguese possessions in Africa in British transports on S 10. N. Y. City. O 15
 German officer reported to have shot Portuguese sergeant and 4 natives. Nyassaland. O 12
 Britain accepts offer of Basutoland of tax of 25 c. a head for war relief. O 12
 Revolt under Col. Solomon G. Maritz breaks out in the northwest of the cape province, Lord Buxton, Gov. Gen. of Union of South Africa, proclaims martial law. O 13
 Gen. Botha sends strong detachment to quell uprising in Union of South Africa. O 14
 Martial law said to have been proclaimed in Portuguese Congo, Angola. O 14
 Union forces engage rebels under Lieut. Col. Maritz and capture 80. O 15
 Orange Free State Boers denounce rebels. O 16
 3 officers and 70 South African rebels said to have been captured, 4 officers and 40 men voluntarily surrendered. O 19
 German cruiser attacks Jibutil, a French port on the Gulf of Aden. O 20
 Magna Bell, native chief accused of fomenting rebellion against Germany in the Kamerun, said to have been executed. O 22
 Lieut. Col. Maritz attacks Keimos with 1,000 men, but is repulsed. O 22
 1,000 Boer rebels reported cut off from retreat by English and Dutch. O 24
 It is officially announced Col. Maritz and his forces fled to German territory after severe defeat. O 26
 Gen. Christian De Wet commandeers burghers in Orange Free State; Gen. Christian Beyers effects same thing in western Transvaal. Rebels take Heilbron. O 27
 German troops invade Angola. O 27
 Belgian troops completely defeat Germans at Kisseine on the Tanganyika, between Belgian Congo and German East Africa. O 28
 Force under Gen. Botha routs Gen. Beyers and captures 80 men. O 28
 124 Boer rebels, including 5 officers, surrender. O 29
 Germany officially denies Angola invasion. O 29
 Gov. of Cyrenaika reports Germans are fomenting Pan-Islam movement in Italian African colonies. O 30
 Angola invasion confirmed. Portuguese kill 3 German cavalymen. O 30
 Germany officially denies alleged raid of German troops into Angola; declares it was forged to justify Portugal's entry into war. O 30

Maritz revolt reported finally broken. O 30
 100 Boer rebels reported to have surrendered without fighting. O 30
 Union of South Africa grants rebels 5 days armistice, deputation leaves to interview De Wet. N 1
 Boer rebels defeated in Lichtenburg district, 13 killed, 30 wounded, 240 taken prisoners. N 1
 Italy and Great Britain said to have formed coalition for the joint protection of the African colonies against Turkey. N 2
 Britain admits defeat of British expedition sent to capture German railway terminal in German East Africa, 795 British killed or wounded. N 4
 Reported. N 24
 Beyers and Maritz rebellion reported crushed. N 5
 Rebels under Gen. Muller defeated at Bronkhorst-spruit, 58 men and transport train captured. N 6
 350 rebels under Beyers captured. N 8
 Turkey said to be attempting to drive Italians out of Tripoli. Bedouins attempt to destroy Italian encampments near Cyrenaican promontory. N 8
 Italy said to be sending troops to Tripoli to defend her settlements and loyal tribesmen against Arab rebels and Bedouins. N 8
 Germans and Boers defeated at Zandfontein, German Southwest Africa, 120 killed, or wounded, 25 captured. Union loss, 12 killed, 11 wounded. N 8
 Reported. N 13
 Belgian troops occupy Kissegnie on Lake Kiou and repulse German attack on Albertville, Lake Tanganyika, Congo Free State. N 8
 A Belgian column operating from Katanga enters Rhodesia to assist British forces from Abercorn in their operations against German East Africa. N 8
 Bedouins attack Italian post of Slonta, 7 Italians killed. N 9
 French drive Germans from most of the territory lost in 1911 in the Congo. N 10
 Son of Gen. De Wet reported killed, 364 Boers captured by Gen. Lammere. N 10
 Pretoria government allows rebels until N 21 for surrender. N 12
 Botha, after forced march, defeats De Wet's rebels near Winburg, Orange Free State, 250 captured. N 13
 Gen. De Wet reported wounded in head. N 16
 First detachment of 500 troops from Eritrea arrives at Naples on way to Tripoli. N 14
 New Botha-De Wet battle fought. N 17
 South African Government announces Col. van Collier's commando defeated rebel laager, 47 rebels captured. Free State. N 18
 Premier Botha reports De Wet's followers are fleeing in all directions. N 18
 France extends abstinence prohibition to African colonies. N 18
 Berlin hears 3,000 insurgents threaten Bloemfontein. N 20
 Gen. De Wet's army surrounded, De Wet escapes with 25 men near Bossop. N 22
 Italy appropriates \$9,200,000 for military expenses in Cyrenaica. Reported. N 23
 German missionary attempts to blow up British gunboat *Dwarf* with infernal machine in a South African harbor. Reported. N 25
 Germans claim rebels seized police station of Hammanskraal, forcing retreat of British with heavy loss. N 28
 Gen. De Wet captured and held prisoner by troops under Gen. Botha near Mafeking. D 1
 Natives mutiny and attack Italian garrison, 4 officers, 27 men killed, Fort Garadi, Tripoli. D 3
 Gen. Christian De Wet imprisoned in fort at Johannesburg. D 5
 Italian troops ordered to Libya. D 7
 It is officially announced that Gen. Christian Frederick Beyers has been shot at fort and is believed dead. D 9
 Gen. Beyers' body recovered. D 10
 Gen. Louis Botha, announces revolt practically ended. Col. Maritz only leader now at large. D 10
 British Colonial Office receives offer of 5 Uganda chiefs to join army with 500 men. D 11
 Germans capture Portuguese fort at Naubilla, Angola, D 12. Reported. D 30
 Premier Botha, believing revolt ended, goes on vacation. Cape Town. D 18
 Capt. Fourie, rebel, executed, brother Lieut. Fourie's sentence commuted to life imprisonment because of Captain's admission that he persuaded him to join. Pretoria. D 20
 Barend Wessels, member of the South African

Parliament, arrested, suspected of treason. Bloemfontein, Orange River Colony. D 21
 Minister of Justice, Union of South Africa declares 4000 rebels are in prison, 1000 on parole. D 22
 Lieut. Col. Maritz with 800 rebels defeats loyalists at Schnitdrift capturing 90. D 22. Reported. D 31
 U. S. naval commander takes French and Britons from Tripoli in American steamer, Threatens to bombard town when mob tries to prevent embarkation. D 25
 It is said the government intends to commandeer men for service in German Southwest Africa, Pretoria. D 31
 See also
 EUROPEAN WAR—Turkish operations

Balkans.

Balkan League reconstituted; includes Serbia, Montenegro, Bulgaria and Greece. Ag 14
 Bulgaria informs Greece that she intends to maintain her strict neutrality. S 4
 Bulgaria notifies Powers she will remain firmly neutral. S 26
 Bulgaria said to have refused Russia's request for use of Bulgarian railroads for transportation of troops to Serbia, on ground of neutrality. O 2
 King Ferdinand reported to have refused to accept resignation of Bulgarian Cabinet under Premier Bratianu. O 22
 Bulgaria notifies Balkan States that she will maintain neutrality and will prevent Turks from crossing to attack Greece. N 3
 Bulgarian Prime Minister officially announces Bulgaria will remain neutral. N 5
 6 classes of Bulgarian reservists called to colors. N 8
 Bulgaria officially declares neutrality. N 20
 Bulgaria holds up medical supplies for Serbia. N 24
 Bulgarian minister to the U. S. says Bulgaria will not enter war unless concessions of territory are promised by the Allies. D 11
 Following Bulgaria's renewed neutrality avowals, the Allies give guarantees that Bulgaria will not attack Greece or Rumania should they enter war. D 21
 Rumania agrees to return to Bulgaria the province of Dobrudja and most of the other territories acquired from Bulgaria after 2d Balkan war. D 22

See also

EUROPEAN WAR—Greece
 EUROPEAN WAR—Turkey, S 11

Canada.

Canadian bourses close. JI 28
 Rigid censorship established in Canada; port of Quebec put in state of defense and banks authorized to issue notes in lieu of gold. Ag 3
 Canada calls for 20,000 volunteers. Ag 5
 Canadian government receives orders for immediate transportation of 10,000 volunteers for England. Ag 10
 War gift of \$500,000 made to government to start patriotic fund. Ottawa. Ag 16
 Canada prepares to send 20,000 men. Parliament appropriates \$50,000,000 after briefest session ever held. Ottawa. Ag 22
 First batch of volunteers leave. Ottawa. Ag 28
 East Indian troops reported constantly passing through Winnipeg on way to St. Lawrence. S 4
 Orders natives of countries at war with England to surrender arms within 10 days. S 5
 30,000 East Indians said to have been rushed across Canada in week. S 10
 Government officials deny Indian troop stories. S 11
 It is announced that 32,000 Canadian volunteers have gone to the front. S 22
 Premier Borden announces 22,000 more troops will be raised immediately, making total of 55,000, 33,000 having already sailed. Ottawa. O 6
 Canadian troops arrive in British waters. O 7
 Canada bans *New Yorker Staats-Zeitung*. O 7
 Authorized trading among brokers of Toronto stock exchange begins. O 15
 Decides to keep on providing forces of 10,000 men while war lasts. O 18
 It is announced Canada will send 15,000 instead of 10,000 troops in December because of ready response. Ottawa. O 26
 German ambassador says landing of German troops in Canada would not be a violation of the Monroe doctrine. Washington, D. C. O 25
 Berlin report that Canadian troops were on their way to Egypt officially denied. Ottawa. O 30

Canadian troops fight near Lille. O 30
 Orders western newspapers to stop printing anti-British matter. N 3
 Fearing German raid, Pacific coast cities appeal to Ottawa for protection. N 4
 Red Indians of Canada give \$12,350 and offer to send warriors. N 6
 Vancouver closes Broughton Strait for purposes of defense. N 11
 Bars German papers. N 20
 Decides to add 50,000 to present force. N 20
 Premier announces Canada will put 91,000 men under arms. N 21
 Gunbase said to have been found on Isle of Orleans, opposite Quebec. N 29
 Ex-Pres. Taft declares Monroe doctrine would not prevent Germany's attacking Canada. D 4
 Canadian Finance Minister says Dominion must borrow \$100,000,000 a year while war lasts. D 14
 Princess Patricia's regiment, first Canadian regiment in Belgium goes to front. D 24
 Department of Trade and Commerce in annual report shows decline of \$169,000,000 in imports and \$63,000,000 in exports for 12 mos. D 28
See also
 EUROPEAN WAR—Belgium, N 17
 China.
 China asks U. S. to prevent extension of war to Far East. Ag 7
See also
 EUROPEAN WAR—Japanese operations, Ag 20, S 2, 3, 5, 6, 7, 15, 23, 29
 EUROPEAN WAR—United States, S 26
 Denmark.
 Danish premier denies foodstuffs imported from America are reshipped to Germany. O 28
 Parliament passes bill making exportation of food to Germany a penal offense. O 29
 2 German aviators interned in Denmark. D 19
 It is announced conference of Norwegian, Danish, Swedish and Dutch Socialists will be held at Copenhagen, Ja 17 to ask neutrals to stop war. Amsterdam. D 26
See also
 EUROPEAN WAR—Naval engagements, O 21
 EUROPEAN WAR—Sweden, D 18, 19
 Greece.
 Hellenic government receives reports that Turkish troops are moving toward Greece. Greek army and navy have been mobilized. Ag 17
 Prime Minister announces Greece would be willing to restore Aegean Islands to Turkey to prevent war in the Balkans. O 2
 Assures Bulgaria no mobilization is ordered. N 5
 Britain advances Greece \$8,000,000 to pay for warships for Greece to be built in England. N 16
See also
 EUROPEAN WAR—Turkey, S 2, 11
 EUROPEAN WAR—Balkans
 Holland.
 Holland orders mobilization to protect frontier and maintain neutrality. J 131
 Germany sends ultimatum to Holland requiring avowals of neutrality. Ag 3
 Martial law declared. Ag 5
 Dutch mass troops on frontier, flood land 3 ft. Ag 13
 Holland has blocked all her roads with barbed wire and barricades, and patrols her borders with cavalry to enforce her neutrality. Ag 18
 Holland proclaims state of siege in great number of coast towns, and refuses to violate neutrality by sending food to Germany. S 9
 Concentration of German troops along the Netherlands frontier rouses much disturbance and causes Belgium to ask Holland's intention in event of violation of neutrality. Ag 12
 Queen Wilhelmina accepts offer totaling \$480,000 a day from 6 richest men in Holland, to give one tenth of their fortune for Dutch mobilization expenses. S 14
 Queen at opening of States General, urges neutrality. S 15
 Aeroplane of unknown nationality drops bombs on Maestricht, no lives lost. S 22
 Eastern frontier declared under martial law, to control exports says government. S 26
 Holland agrees not to reship food from U. S. to Germany. O 1
 Dutch troops concentrate at Zealand, bordering on Belgium. O 3
 Holland takes strong measures to prevent exportation of food to Germany. O 3

\$20,000,000 appropriation for maintenance of neutrality exhausted. O 12
 Germany notifies Holland she will not force entrance to the Scheldt to use Antwerp as a naval base. O 13
 Mines mouth of Scheldt. O 14
 Votes \$20,000,000 for war credit. O 15
 Prohibits exportation of cheese. O 27
 Holland makes public intention to float \$1,000,000,000 war loan. N 3
 Contracts with ship line to take only government cargoes, creating food monopoly. N 11
 During week 80 mines have come ashore, causing death of 9, injury of 5. N 19
 Holland declines offer of U. S. charitable organizations to share expense of refugees. N 29
 6 Belgians killed; 9 wounded in riot at concentration camp, Zeist. D 3
 Dutch pass \$100,000,000 loan. D 11
 Queen Wilhelmina in signing \$275,000,000 war loan bill, informs finance minister she will personally write \$1,000,000 of the amount. D 23
 Dutch loan fixed at \$110,000,000. D 25
See also
 EUROPEAN WAR—Belgium.
 EUROPEAN WAR—Canada, S 4, 10, 11
 EUROPEAN WAR—Great Britain, Ag 28
 EUROPEAN WAR—Japan, S 23
 India.
 Kitchener and Crewe announce to House of Lords that Indian troops are on their way to France. Ag 28
 British Prime Minister announces that 2 divisions of Indian troops are on their way to the front. S 4
 Viceroy announces India is contributing \$5,000,000 toward expenses of Indian troops at front in addition to \$1,600,000 gift of Maharajah of Mysore. Simla. S 9
 It becomes known that during the past few weeks 700 native Indian princes have offered substantial aid in cash, jewels and men. Llama of Tibet offered 1000 soldiers. S 9
 Gackwar of Baroda, India, offers all his troops and resources. Announced, London. S 21
 Aga Khan, the temporal head of the Mohammedans in India, declares India will be loyal to England. S 23
 German cruiser *Emden* reported to have bombarded Madras, India, S 22. Reported. S 26
 British troops from India land at Marseilles. S 26
 Britain names Ragoon, Calcutta, and Madras as only ports through which foreigners may enter, as precaution against spies. S 30
 British war office announces Indian troops were landed in France S 25. Reported. O 2
 Earl Crewe announces Indian troops are not yet at the front. O 22
 It is officially stated that an Indian contingent has joined Anglo-Japanese forces near Tsingtao. First Indian troops sent to China. O 30
 Mohammedan leaders in India hold meetings in support of Great Britain. N 1
 Nizam of Hyderabad, largest Mohammedan state in India, issues manifesto urging loyalty to Great Britain. N 3
 Berlin reports Ameer of Afghanistan has sent 170,000 Afghans to India. N 6
 Earl of Crew announces East Indians are being used against Germans in Africa. N 18
 Indian gets V. C.; first in present war. N 26
 Indian princes give \$4,000,000 for war to date. D 6
 Decides to conserve wheat, restricting exports to British possessions. D 30
 Mexico.
 Mexican secret wireless station, which is charged with aiding German ships, closes Ensenada. N 10
 Norway.
See
 EUROPEAN WAR—Sweden
 Oceanica.
 German Samoa falls into the hands of a British expedition from New Zealand. Ag 29
 Governor and other German officials of Samoa, made prisoners by British and sent to Fiji Islands. S 3
 20,000 Australians, 7,500 horses and 70 guns sail on 20 liners. Melbourne, Ag 29. Reported. S 27
 Herbertshoe seat of government of German Bismarck Archipelago and Solomon Islands captured by naval force from Australia. S 11
 Details of capture of Herbertshoe say fight lasted

18 hrs., 2 Australian officers killed, 1 wounded, 3 seamen wounded, German casualties between 20 and 30 killed, commander taken prisoner S 13
 Germans land on Fanning Island, in the Pacific and cut cable S 14
 Australian admiral reports German losses at Herbertshoe at 20 to 30 killed, 17 German officers made prisoner S 17
 Wireless station at Nauru, last German wireless in the Pacific destroyed by Australians S 22
 Australian forces occupy Friedrich-Wilhelm, capital of Kaiser Wilhelms' Land (German New Guinea) without opposition S 25
 German cruisers *Scharnhorst* and *Gneisenau* bombard Papeete, Tahiti, S 22. Reported O 3
 Britain accepts Australia's offer of another light-horse brigade. O 12
 Orders sent to Rear-Admiral Moore at Hawaii to close Marconi station at Honolulu if the sending of a radio message announcing arrival of German gunboat *Geier* were not satisfactorily explained. O 16
 Marconi Co.'s apology keeps Honolulu station open. O 17
 Imperial government lends Australia \$100,000,000. N 3
 Fanning Island cable station, destroyed by Germans, repaired. N 5
 Australia enlists 19,000 more men. N 27
 British occupy Bougainville, the largest of the Solomon Islands. D 9. Reported. Ja 1
 Because of shortage due to drouth, Australia takes duty off wheat. D 12
 New South Wales, seizes all wheat to prevent inflation of prices by speculators. D 25
 See also
 EUROPEAN WAR—*Japanese operations*, O 5, 6, 7, 20
 NAVAL ENGAGEMENTS, N 3, 7

Persia.

Germany said to be endeavoring to force Persia into hostilities. N 4
 Announces strict neutrality. N 5

Portugal.

Portugal announces its decision to stand by England. Ag 8
 Cabinet convokes Congress on O 16 to pass vote for mobilization. O 14
 All classes of naval reserves called to colors. O 27
 Ex-King Manuel offers services to Portugal should that country join Allies. O 27
 Portuguese parliament votes to join Allies whenever that step is considered necessary. N 24
 Portuguese cabinet resigns in a body. D 5
 Victor Coutinho, undertakes formation of new cabinet. D 11
 Democratic Cabinet formed under Coutinho, president of the Chamber of Deputies. D 12
 Senate refuses vote of confidence in new ministry. Deputies 63-39, Upper chamber 27-26 on ground that it is not sufficiently national for the crisis. D 15

See also

EUROPEAN WAR—*Africa*

Rumania.

Rumania announces neutrality. Ag 12
 Rumania gives notice that she will join Italy if the latter abandons her neutrality S 6
 Cabinet suddenly resigns. S 15
 King Charles calls special session of Cabinet to determine Rumania's attitude toward the war S 30
 Condition of King Charles I. reported to have changed for the worse. It is thought reports are issued to cover delay in determining Rumania's attitude toward war. O 2
 Party leaders decide to ask King not to call Crown Council. O 4
 Pres. of Senate said to have gone to Berlin on secret political mission. O 4
 Germany serves notice on Rumania that she must not enter Transylvania. Cabinet summoned, but action postponed because of alleged illness of king. O 5
 King Charles I. b. 1839, reigned 48 yrs. d. O 10
 King Ferdinand, nephew of late king, takes oath of office. O 11
 King Charles I. buried, Courte de Arges. O 15
 100,000 Rumanians adopt resolutions calling for belligerent action. O 18
 Rumania seizes tramload of war material on their way from Germany to Turkey, despite German protest. O 19
 3 Turkish destroyers reported to have entered Su-

lina arm of Danube, Rumania, N 14. Reported. N 19
 Rumania calls recruits of 1916, 1917 to the colors. N 19
 Will of King Charles leaves \$750,000 to army. D 10
 See also

EUROPEAN WAR—*Balkans*

South America.

Brazil announces a censorship of cablegrams for or passing through that country. O 14
 It becomes known that Britain has appealed to U. S., charging German fleet receives aid from Ecuador and Colombia. N 11
 The Allies have warned Ecuador and Colombia that violations of neutrality will not be tolerated. N 12
 Britain and France decide to press wireless charges against Colombia and Ecuador. N 13
 Secy. Bryan orders investigation of charges that Ecuador and Colombia violated neutrality. N 14
 Chile forbids cable messages in code. N 14
 British consul at Ecuador says neutrality is being observed. N 15
 Colombia denies violation of neutrality. N 16
 Secy. Bryan issues statement that U. S. will not enforce South American neutrality and has not been asked to do so. N 16
 American minister to Ecuador assured Ecuador is neutral. N 19
 Chile charges German warships repeatedly violated neutrality. N 24
 Great Britain and France appeal to U. S. to exercise its good offices to induce Colombia to observe neutrality. N 25
 Chile sends 3 ships to Juan Fernandez Islands to insure neutrality. N 26
 German wireless found, Callao, Peru. N 26
 Ecuador begins neutrality probe. D 1
 Colombia orders removal of wireless used by Germans, Cartagena. D 8
 Chile restricts amount of coal which belligerent warships and merchantmen can obtain. D 22
 Argentine Republic protests to Great Britain against British occupancy of the Falkland Islands. D 22
 Venezuela asks all neutrals to hold conference in Washington on rights of neutrals. D 27
 See also
 EUROPEAN WAR—*Belgium*, D 25
 EUROPEAN WAR—*United States*, D 8

Spain.

Kaiser, in bid for aid of Spain, offers Morocco as price; Spain refuses. Ag 9
 M. Lerroux, leader of Spanish Republican party goes to Paris in efforts to induce Spain to intervene on side of France. S 3
 Spain recalls Villa y Urrutia, ambassador to France, who wish to move to Bordeaux though told to remain in Paris, and appoints Marquis de Val-lierre S 5
 Orders Bilbao military authorities to guard English cable S 7
 Prime minister reported to have announced Spain will be neutral till the end of the war S 14
 Spain offers to receive 30,000 wounded French in her hospitals S 27
 Spain raises peace strength of the army. O 28

Sweden.

Germany sends ultimatum to Sweden, requiring avowal of neutrality. Ag 3
 Sweden declares neutrality and mobilizes to defend that neutrality. Ag 4
 Sweden gives notice to mariners that Swedish waters have been mined. Ag 7
 Norway and Sweden form alliance for defense and maintenance of neutrality, which promises to become permanent. Ag 9
 Again proclaims neutrality S 3
 Dr. Fridjof of Nansen, former minister to Great Britain, warns Norway Belgium's fate will be hers unless she prepares for war. Christiania S 19
 Sweden begins investigation into mine laying in Swedish waters. D 10
 King Gustave of Sweden, King Haakon of Norway, and King Christian of Denmark arrive for conference. Malmoe, Sweden. D 18
 3 kings reach a full agreement relating to neutrality. D 19
 Sweden prolongs moratorium for foreign debts till Mr. 1. D 27

Switzerland.

Switzerland orders mobilization to protect frontiers and maintain neutrality J 131
 It is stated important documents just obtained show Kaiser intended to violate Swiss territory

so as to "turn" the Belfort fortress S 16
 10 shells fall in village of Largin during artillery
 engagement, O 14. Reported O 17
 Decides to put on a war tax. O 24
 Moratorium ends, O 27. Reported N 6
 Second war loan of \$10,000,000 oversubscribed. N 10
 Switzerland decides to release 250,000 men from
 army. D 25

Turkey.

Russia notifies Turkey that if she refuses permis-
 sion for the Black Sea fleet to go through the
 Dardanelles in accordance with Russia's request,
 it will go through without permission. Ag 17
 German officers and men reported hurrying to Tur-
 key. Ag 29

Turkey reported preparing for war with Greece,
 mobilization said to have been in progress for
 some time. 200,000 mobilized S 2

Turkey reported to have concentrated 800,000 men
 at Tchatalja to prevent landing of troops S 8
Breslau and *Goeben* fly Turkish flag and take
 Turkish names S 8

Turkey abrogates all conventions with powers grant-
 ing special privileges or restricting the sovereignty
 of the Porte in effect O 1

Allied nations inform Turkey they cannot accept
 her abrogation of the treaties taking away extra-
 territorial rights of foreigners S 11

Rumania, Greece and Bulgaria said to have signed
 pact against Turkey S 11

Ambassadors of some of the powers present protest
 against abrogation of treaties S 12

Vatican protests against abrogation since it ends re-
 ligious liberty S 13

Italy protests against revocation of capitulations S 14

Turkey, warned by Great Britain, decides to remain
 neutral rather than risk existence as a nation S 15

U. S. protests against abrogation of capitulations S 16

Government Press Bureau forbids use of word
 "Petrograd" for "St. Petersburg" S 18

Sultan reviews fleet including *Goeben* and *Breslau*
 S 17. Reported S 21

Deposed sultan warns Turks they are lost if they
 fight Russia. Reported S 26

Closes Dardanelles to navigation S 28

Tennessee ordered to Brindisi, Italy from Falmouth,
 England S 29

It is announced Turkey closed Dardanelles because
 British fleet prevented exit of Turkish torpedo
 boats S 29

It becomes known that the Turks have been plant-
 ing mines and torpedoes in the Bosphorus and
 are putting new guns on Black Sea forts of
 Kilia, Riva and Karaburun. O 4

Smyrna closed to shipping because of floating mines.
 O 4

Increases her customs duties. O 5

Said to have informed Germany that, owing to lack
 of money, she will demobilize her army. O 15

Germany said to have sent Turkey \$5,000,000 in
 gold. O 17

Turkey said to have asked the Ecumenical Patri-
 arch, head of the Greek Orthodox Church, to
 leave. Constantinople. O 19

Russian ambassador transfers archives from Con-
 stantinople to Odessa. O 19

Sultan said to have unexpectedly proclaimed heir,
 Prince Yussuf Izzedin, head of army to combat
 dictatorship of Enver Pasha, Minister of War. O 19

Refuses demand of the English that German crews
 be discharged from *Goeben* and *Breslau*. O 19

Turkish fleet, cleared for action, reported cruising
 in the Black Sea. O 19

Cruisers *Breslau* and *Hamiddeh* bombard, respec-
 tively, the Black Sea ports of Theodosia and No-
 vorossiask. O 29

Turkish torpedo-boats bombard Port of Odessa, sink-
 ing Russian gunboat *Donets*, 3 Russian and 1
 French steamer. O 29

Germany claims Russian ships tried to prevent
 Turkish fleet from entering Black Sea from Bos-
 phorus, and that 2 Russian destroyers were sunk
 in fight that followed. O 30

Russia declares a state of war exists as regards
 Turkey. O 30

Russian ambassador and suite leave Constantinople.
 turning over embassy business to Italian am-
 bassador. O 30

Turkish cavalry reported approaching Gulf of Aka-
 bah. British and native forces in Egypt prepare
 for attack. O 30

Turkish fleets said to be engaged in battle off

Odessa.

Germany states Turkey has formally annexed
 Egypt. O 31

An extraordinary Cabinet meeting presided over by
 Grand Vizier is summoned to declare stand on
 war. O 31

Turkish cruiser said to have shelled Sevastopol.
 O 31

Allies ask Turkey for explanation of bombardment
 of Russian seaports. O 31

Diplomatic relations between Russia and Turkey
 are broken off. O 31

It is officially announced in London that the Turk-
 ish government has broken off communication
 with the British embassy in Constantinople. O 31

Word is received that only through the prompt
 and courageous action of U. S. Ambassador Mor-
 genthau, was it possible for the British Colony
 in Constantinople to escape unharmed from Tur-
 key on N. 2. D 2

U. S. acts for Turkey in France. D 2

Capt. of *North Carolina* reports he has not landed
 marines at Bierut to protect Americana. N 12

Switzerland asks U. S. to look out for her interests
 in Turkey; has no diplomatic representative there.
 N 12

Tennessee launch reported fired on by Turks.
 Smyrna. N 27

Capt. of *Tennessee* confirms attack on launch. N 17

U. S. asks Turkey for explanation of firing on *Ten-
 nessee's* launch. N 18

U. S. ambassador reports shots fired by Turkey
 were merely intended to warn of mines. N 21

Secy. Bryan orders investigation of report that
 Turkey bans code. N 25

Italy officially announces, Turkey has assured her
 she will not interfere with navigation through the
 Suez Canal. N 26

Smyrna incident officially closed. N 27

Ameer of Afghanistan regrets Turkey's war on
 Britain. D 1

Egyptian premier declares for Britain. D 1

Movement to make Senussiyeh chief new Khedive
 of Egypt. D 1

Turkey extends Holy War to include Servia. D 4

Turks drag British consul from Italian consulate at
 Hodeida, Arabia, and carry him to a place un-
 known. D 12

Field marshal Gen. von der Goltz until recently
 German governor of Belgium, arrives in Constan-
 tinople. D 12

Italy asks Turkey for apology for seizure of British
 consul at Hodeida and release of consul. D 13

Sultan of Turkey in speech from throne says his
 country was forced into war by Russian attack
 on Turkish Black Sea fleet. D 15

Turkey promises to satisfy Italian government but
 apology over Hodeida affair is not forthcoming. D 17

England declares protectorate over Egypt, ending
 Turkish suzerainty, Lieut. Sir Arth. MacMahon
 appointed High Comr. for Egypt. D 17

British depose Abbas Hilmi as Khedive of Egypt
 and elevate his uncle, Prince Hussein Kemal. D 18

France acknowledges Britain's protectorate over
 Egypt, in return, England declares its adherence
 to the Franco-Moroccan treaty of 1912, giving
 France protectorate over Morocco. D 18

Turkey promises to satisfy demands of Italian gov-
 ernment. D 17

Italy calls for immediate satisfaction for Hodeida
 affair. D 21

Enver Pasha reported to have fled from Constanti-
 nople. D 22

Italy co-operates with U. S. in taking Europeans
 from Syria. D 27

Abbas Hilmi, deposed Khedive of Egypt charged
 with looting treasury of \$500,000. D 28

Italy sends Turkey ultimatum giving 2 days limit
 for settling Hodeida incident. D 30

See also

EUROPEAN WAR—American tourists in Europe,
 EUROPEAN WAR—Great Britain. Ag 3-31.

EUROPEAN WAR—Greece

EUROPEAN WAR—Naval engagements, Ag 9

EUROPEAN WAR—Rumania, N 19

EUROPEAN WAR—Turkish operations

Turkish operations.

Ambassadors of Russia, Great Britain and France,
 who received passports O 31, leave Constanti-
 nople. N 1

500 Germans and Austrians sent from Alexandria,
 Egypt, to be interned at Malta. N 1

Turkey apologizes for bombardment by Turkish

cruisers of Black Sea ports, but Allies demand *Goeben*, *Breslau* and *Hamidieh* be dismantled, their crews sent out of the country, and that Turkey cease threatening movement toward territory of Allies. N 2

Britain proclaims martial law in Egypt. N 2

Russia receives Turkey's regrets, but declines to treat. N 2

Russians and Turks reported in battle near Trebizond, Armenia. N 2

Ministry resigns, leaving the Young Turk party in control. N 2

British cruiser *Minerva* destroys *Akabah* in Arabia, 150 mi. east of Suez. N 3

British and French squadron bombard Dardanelles at long range. N 3

Russian and Turkish forces in contact on both sides of Transcaucasian border. N 3

Novorossysk said to be not damaged by Turco-German bombardment. N 4

Germans in Cairo held. N 4

Russia claims capture of towns of Zivine, Kara-Kalisseh, Passinka, Akhty, Boutakh, Khoroun, Mysoun and Arzap. N 4

Battle rages between Russians and Turks on frontier of Transcaucasia. N 4

Servia declares war on Turkey. N 4

Anglo-French fleet shells forts of Dardanelles and has damaged or destroyed the Helles fort. N 4

Great Britain and France declare war on Turkey, and Great Britain formally annexes Island of Cyprus. N 5

Russia invades Armenia. N 5

British and French fleets attack forts of the Dardanelles. N 5

Turks claim to have repulsed Russians in Karakissa and Teehan districts. N 5

Russians attack Turks near Ardost, advance into Armenia, engage Turks west of Kars, and seize Khorassan, Karaderbeirt, Diyadin and Bayasid. N 5

British embassy denies *Minerva* bombarded Jeddah. N 5

Turkey claims Russian invaders routed with heavy loss. N 5

England announces that in war operations against Turkey holy places will be spared from bombardment. N 5

Turkish fleet reported to have bombarded the port of Batum, Asiatic Russia. N 6

Russians take important fortified town of Keprekioi, covering road to Erzerum. N 6

Berlin reports Turkish head of Mahometan religion issues decree urging fight against Allies. N 6

Russian cruisers *Kagul* and *Pamiat Merkhoooria* shell Straits of the Bosphorus, N 7. Reported N 10

Russia claims Black Sea fleet bombarded Turkish port of Sanguidak and sank 4 Turkish transports. N 7

British Admiralty announces occupation of Fao, an Asiatic port, by a military force from India and a naval detachment from the sloop *Odin* after silencing the Turkish guns. N 7

5 Allies in Europe issue formal declaration of war against Turkey. N 8

Turks oppose Russian advance on Erzerum. N 9

British and French warships bombard the Dardanelles forts. N 9

Turks claim to have crossed Egyptian frontier. N 9

Commander of Turkish forces at Beirut issues formal note, saying that for every Mussulman killed in bombardment of unfortified ports, 3 British or French subjects will be immediately executed. N 10

Rioting said to have again broken out, Constantinople, and arrest of leaders in conspiracy against Young Turks and Germans. N 11

Russia claims Turks repulsed in attack on Koprikoi. N 11

Berlin reports Turks have captured fortifications of El-Arish, Egypt. N 12

Turkish garrison at Constantinople and Adrianople reported in revolt. N 13

Turks claim occupation of all Russian blockhouses on border of Trebizond village. N 14

Turks claim defeat of Russians in battle of Koprukoi. N 14

Russians capture Dutah, N 15. Reported N 20

British Admiralty announces Indian troops, assisted by cruiser *Duke of Edinburgh*, have occupied forts at Turba, Gulf of Aden, and have won success against Turkish garrison, Sheikh-Said. N 15

Britain announces Turks severely defeated near Tigris River, N 15-17. Reported N 24

Sheikh-ul-Islam, at Constantinople, proclaims a holy war against the Allies. N 16

Turkey claims 1,000 British slain at Fao. N 17

Russians halted on their march to Erzerum. N 17

Russia reports Russian Black Sea fleet bombards Trebizond, Asiatic Turkey. N 17

Kurds give way before Russians in Persian Armenia. N 19

Khedive of Egypt said to have allied himself with Young Turks and Germans. N 20

Plot to kill the Sultan said to have been discovered. N 20

Outpost battle in Egypt ends with victory for British camel corps; loss, 13 missing. N 22

Russia claims Turks routed near Erzerum. N 23

Turks claim to have reached the Suez Canal; claim victory over British near El Kantara. N 23

British embassy at Constantinople looted and foreign-owned property damaged. Reported N 24

Germany claims defeat of British Indian troops along Suez Canal. N 25

Russia claims defeated Turkish army is pursued near Erzerum. N 25

Anti-Christian agitation said to be spreading in Palestine, and Italian consul at Jerusalem appeals for warships. N 26

Turkey said to have taken over control of all banks belonging to nationals of Allies. N 27

Russians cease pursuit of Turks near Erzerum. N 27

Holy war officially proclaimed. Constantinople. N 27

Engagements between Russians and Turks near Juzveran in the Caucasus. N 28

Erzerum fanatics destroy Armenian buildings; 4 Armenians reported killed. N 28

London War Office announces landing of Australians and New Zealanders in Egypt. D 3

Turkey claims successes over Russians near Adjara and occupation of Azerbaijan. D 7

Turks routed near Batum. D 8

Subhi Bey, recently governor of Basra, Asiatic Turkey, surrenders his troops to Indian expeditionary force at Kurna. D 8

British drive Turks back on right bank of the Tigris, take Kurnah. D 9

Goeben bombards Batum, Russia. D 10

Turkish war office announces defeat of Russians at Batum. D 11

Revolts against Germans reported among crews of fleet and in barracks at Constantinople. D 13

Breslau bombards Sebastopol, Russia. D 14

Turkish cruiser *Midirli* bombards Sebastopol. D 15

Turks said to have attacked Greek population of Aivali, Asia Minor, killing 4. D 16

Turks claim to have entered Sarai. D 17

Turks sentence Greek officer to death for noting names of warships, Constantinople. D 17

Petrograd reports army in Caucasus victorious over Turks near Van, with enemy in full flight. D 20

Prince Megur, nephew of ex-Sultan Abdul-Hamid, said to have been executed as a spy, Constantinople. Reported D 25

Condemned Greek spy said to be a petty navel officer who is acting as the attaché orderly, Constantinople. D 25

See also

EUROPEAN WAR—Africa

EUROPEAN WAR—Naval engagements

West Indies.

Embargo on the exportation of sugar from Jamaica imposed recently removed except to countries hostile to Great Britain. Kingston, Jamaica. Ag 24

Bermuda gives \$200,000 to England for war. S 28

Jamaica plans \$20,000,000 war loan. O 19

L: Wessels, American citizen, arrested in Jamaica for alleged violation of official secrets act. N 10

Jamaica government withdraws case against Wessels, but orders him to leave island immediately. D 24

American tourists in Europe.

Transatlantic sailings of German vessels cancelled. Ag 1

State Dept. receives recommendations from the American ambassadors at Berlin and Paris to send ships for the transportation of American tourists back home. Ag 1

Army of American refugees flees to London. Ag 2

In response to message from Pres., Congress appropriates \$250,000 for relief of. Ag 3

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2 mines; loss est. \$300,000. J1 24

<i>Dover, N. J.</i>		
Richardson & Boynton Co. stove plant; loss \$500,000.	Je 28	
<i>Dublin, Ga.</i>		
Oconee River Cotton Mills; loss, \$150,000.	Je 11	
<i>Duluth, Minn.</i>		
Roundhouse; loss est. \$150,000.	D 25	
<i>Dundee, Ill.</i>		
Fire; loss, \$125,000.	Je 29	
<i>Durham, N. C.</i>		
Business block; loss est. \$1,000,000.	Mr 23	
<i>East Grand Forks, Minn.</i>		
4 buildings; loss, \$100,000.	D 28	
<i>Eastman, Ga.</i>		
Business district; loss, \$100,000.	N 24	
<i>Easton, Pa.</i>		
Warehouse; loss \$100,000.	O 16	
<i>Edgewater, N. J.</i>		
Valvoline Oil Co.; loss \$300,000.	F 1	
<i>Edwardes, N. Y.</i>		
Northern Ore Co., mill; loss \$150,000.	Je 26	
<i>Elberon, N. J.</i>		
Elberon Hotel; loss, \$100,000.	N 21	
<i>Elderon, Wis.</i>		
Village nearly destroyed; loss est. \$100,000.	Ap 12	
<i>Elisabethport, N. J.</i>		
Fire; loss, \$100,000.	N 14	
<i>Elmira, N. Y.</i>		
Masonic Temple; loss \$100,000.	Mr 23	
N. Y. State Reformatory paint shop; loss \$150,000.	D 8	
<i>El Vista, Tex.</i>		
4 oil storage tanks; loss \$200,000.	Je 17	
<i>Estherville, Ia.</i>		
7 buildings; loss \$125,000.	Mr 26	
<i>Etna Green, Ind.</i>		
Almost destroyed; loss est., \$150,000.	S 2	
<i>Eureka, Mont.</i>		
Eureka Lumber Co., loss est., \$100,000.	S 16	
<i>Exeter, N. H.</i>		
Phillips Exeter chapel burns.	Jl 13	
<i>Fall River, Mass.</i>		
Providence Yarn Co.; loss est. \$100,000.	Mr 19	
<i>Farmville, N. C.</i>		
Banner warehouse; loss, \$600,000.	N 9	
<i>Fenton, Mich.</i>		
A. J. Phillips Co., loss, \$107,000.	S 17	
<i>Forest City, Pa.</i>		
Fire; loss, \$100,000.	Je 24	
<i>Fort Huron, Mich.</i>		
Havers' auto plant; loss, \$100,000.	Jl 8	
<i>Fort Myers, Fla.</i>		
Factories and steamers; loss \$300,000.	Ja 31	
<i>Fort Wayne, Ind.</i>		
Pfeiffer & Co.'s store; loss, \$100,000.	Jl 5	
<i>Fort Worth, Tex.</i>		
Trinity Compress Co.; loss est. \$600,000.	Ja 22	
<i>Fremont, Neb.</i>		
Business district; loss, \$200,000.	N 19	
<i>Fresno, Cal.</i>		
Business block; loss \$100,000.	Ag 8	
<i>Gallatin, Mo.</i>		
Opera House and 2 stores; loss, \$200,000.	N 20	
<i>Galveston, Tex.</i>		
Cotton warehouse of Merchants and Planters Compress Co.; loss est., \$900,000.	My 16	
Sunset Terminal Elevator; loss, \$1,000,000.	N 17	
<i>Geneva, N. Y.</i>		
Geneva Brewing Co.; loss, \$175,000.	N 5	
Geneva Glass Works; loss, \$100,000.	N 23	
<i>Georgetown, S. C.</i>		
Winyah Lumber Co.'s mills; loss, \$100,000.	Ag 27	
<i>Girardville, Pa.</i>		
14 stores and residence; 1 killed; loss, \$250,000	N 19	
<i>Glen Campbell, Pa.</i>		
Business section; loss, \$200,000.	My 15	
<i>Glens Falls, N. Y.</i>		
Sagamore hotel; loss, \$250,000.	Ap 12	
Witherbee-Sherman Co., ore mining plant; loss est. \$750,000.	Je 17	
<i>Gloversville, N. Y.</i>		
E. S. Parkhurst & Co. hair and woolen goods factory; loss \$300,000.	Jl 26	
<i>Grand Haven, Mich.</i>		
Excursion steamer <i>Manistee</i> burned at dock; loss, est., \$250,000.	Je 28	
<i>Greenwood, Miss.</i>		
Planters' Oil Mill; loss, \$125,000.	N 10	
<i>Grinnell, Ia.</i>		
D. A. Laros Co. factory; loss \$100,000.	F 8	
<i>Hackensack, N. J.</i>		
Eclair Moving Picture Co.; loss \$750,000.	Mr 18	
<i>Hagerstown, Md.</i>		
Windsor Knitting Mills; loss est. \$100,000.	Je 25	
Hotel, garage, etc., loss est., \$400,000.	O 28	
<i>Hammond, Ind.</i>		
4 die in fire near.	O 3	
<i>Harrisville, N. Y.</i>		
2 hotels, 4 stores, 5 dwellings; loss \$100,000.	F 12	
<i>Hartford, Ct.</i>		
Station; loss est. over \$250,000.	F 21	
Auditorium; loss est. \$100,000.	F 26	
Pier, loss \$100,000.	D 4	
<i>Healton, Okla.</i>		
Oil fire; loss, \$400,000.	Ag 28	
<i>Helena, Ark.</i>		
Central Distilling Co.; loss, \$150,000.	N 25	
<i>Hoboken, N. J.</i>		
American Hotel; loss \$125,000.	D 28	
<i>Hodgenville, Ky.</i>		
26 business bldgs., 9 dwellings; loss est. \$250,000.	Ap 29	
<i>Holyoke, Mass.</i>		
Whiting Street building; loss, \$125,000.	N 22	
<i>Homestead, Pa.</i>		
Independent Brewery plant; loss, \$100,000.	Jl 13	
<i>Hood River, Ore.</i>		
Cascades mill plant; loss est. \$120,000.	Ag 14	
<i>Hotchkissville, Ct.</i>		
American Shear & Knife Co.; loss est. \$100,000.	Je 25	
<i>Houghton, Mich.</i>		
Carroll Foundry; loss est., \$500,000.	My 7	
<i>Houston, Tex.</i>		
Business district; loss, \$210,000.	N 16	
<i>Hugo, Okla.</i>		
Hugo Cotton compress; loss \$125,000.	D 17	
<i>Hume, N. Y.</i>		
Business district; loss, \$100,000.	My 23	
Country home of Mrs. W. K. Vanderbilt; loss est. \$350,000.	F 18	
<i>Indianapolis, Ind.</i>		
Business district; loss est. \$300,000.	Ja 2	
Brannum-Keene Lumber Co.; loss est. \$150,000.	Je 9	
<i>Interlaken, N. Y.</i>		
Sheldrake Springs Hotel; loss, est., \$100,000.	N 3	
<i>Italy, Tex.</i>		
4,000 bales cotton; loss est. \$40,000.	F 2	
<i>Jacksonville, Fla.</i>		
Atlantic Coast Line docks and 4 lighters; loss \$400,000.	Ja 17	
<i>Jacksonville, Ill.</i>		
Fire; loss, \$150,000.	N 27	
<i>Jasontville, Ind.</i>		
Business section; loss est. \$400,000; 1 killed.	Jl 24	
<i>Jamestown, N. Y.</i>		
First Baptist Church; loss \$125,000.	F 14	
<i>Jeanerette, La.</i>		
Vaufrey Co., Ltd., sugar mill; loss est. \$250,000.	Ja 16	

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FIRES-FIRES

<i>Jeanette, Pa.</i>		
American window glass plant; loss, \$1,000,000.	N 10	
<i>Jersey City, N. J.</i>		
4 buildings on Central ave.; loss \$100,000.	F 18	
<i>Kalama, Wis.</i>		
Sawmill; loss est. \$375,000.	Jl 25	
<i>Kalama, Wash.</i>		
Mountain timber plant; loss, \$375,000.	Jl 28	
<i>Kane, Pa.</i>		
Standard Wood Mills; loss, \$125,000.	My 2	
<i>Kansas City, Mo.</i>		
Stockyards; loss \$125,000.	N 7	
<i>Keansburg, N. J.</i>		
Business center; loss 250,000.	N 20	
<i>Kelliher, Minn.</i>		
5 dead, several missing, 13 badly hurt.	F 4	
<i>Kenosha, Wis.</i>		
Pettitt Malting plant; loss, \$150,000.	Mr 17	
<i>Kiefer, Okla.</i>		
32 bldgs. and 100,000 barrels of oil of Prairie Oil & Gas Co.; loss \$200,000.	Mr 9	
<i>Kloten, N. D.</i>		
Elevators, etc.; loss \$100,000.	Mr 24	
<i>La Grange, Ga.</i>		
Department store and business dist.; loss est. \$125,000.	Mr 9	
<i>Lake Charles, La.</i>		
Central Coke & Coal Co.; loss \$500,000, 40 mi. from.	S 7	
<i>Lake Winona, Ind.</i>		
23 cottages; loss \$100,000.	Ap 16	
<i>Lebam, Wash.</i>		
Lebam Mill & Lumber Co.; loss est., \$300,000.	My 22	
<i>Lebanon, Pa.</i>		
Central market house bldg.; loss \$150,000.	Ap 29	
<i>Leechburg, Pa.</i>		
Grand Opera House; loss \$100,000.	Mr 14	
<i>Lenox, Mass.</i>		
Highlawn Farm; loss, \$100,000.	My 25	
<i>Lincoln, Mass.</i>		
21 thoroughbred horses belonging to H. Higginson; loss \$60,000.	Ja 31	
<i>Little Valley, N. Y.</i>		
Merrill-Soule Powdered Milk Co.; loss \$100,000.	Jl 16	
<i>Locust Valley, N. Y.</i>		
Country home of Paul D. Cravath; loss \$250,000.	Ap 14	
<i>Los Angeles, Cal.</i>		
Home of W. J. Tully; loss \$200,000.	D 20	
United Indurated Fiber Co.; loss, \$100,000.	My 15	
<i>Los Angeles, Cal.</i>		
E. K. Wood lumber plant; loss, \$250,000.	Ja 11	
Old produce market; loss \$150,000.	N 20	
<i>Louisville, Ky.</i>		
Louisville Tobacco Warehouse Co.; loss, \$250,000.	My 14	
<i>Lynchburg, Va.</i>		
Globe Fertilizer Co.; loss est. \$200,000.	Je 1	
<i>Lynn, Mass.</i>		
Federal Chemical Co.; loss est. \$100,000.	Je 7	
Warehouse, mfg. plant, etc., destroyed; loss \$100,000.	Ag 6	
<i>Loyalton, Cal.</i>		
Hopkins theatre; loss est. \$100,000.	Ag 24	
<i>Lynchburg, Va.</i>		
Grocers' Biscuit plant; loss, \$100,000.	S 25	
Stockyards; loss, \$250,000.	Jl 28	
<i>Lynchburg, Va.</i>		
California White Pine Lumber Co.; loss \$250,000.	Ag 5	
<i>Lynchburg, Va.</i>		
Bedford Paper & Pulp Co.; loss \$500,000.	Mr 2	
<i>Lynn, Mass.</i>		
Essex garage; loss est. \$275,000.	F 25	
<i>McKeesport, Pa.</i>		
Littlefield & Moulton box factory; loss \$100,000.	Mr 26	
<i>McVillie, N. D.</i>		
O'Neill Department Store; loss, \$200,000.	N 24	
<i>McVillie, N. D.</i>		
2 grain elevators; loss \$100,000.	Mr 24	
<i>Mabank, Tex.</i>		
Block; loss est. \$100,000.	Ap 8	
<i>Manasse, Tex.</i>		
State Reform School; loss, \$100,000.	N 18	
<i>Manchester, N. H.</i>		
Merchants' Exchange Bldg.; loss exceeds \$500,000.	Ja 29	
<i>Mansfield, Wash.</i>		
2 blocks; loss \$400,000.	Je 24	
<i>Mansfield, Wash.</i>		
Business dist.; loss est. \$150,000.	Je 3	
<i>Mapleville, Ala.</i>		
Twin Tree Lumber Co., loss, \$100,000.	N 19	
<i>Marcus Hook, Pa.</i>		
Pure Oil Co.'s plant; loss, \$100,000.	Je 9	
<i>Mare Island, Cal.</i>		
Navy yard; loss, \$200,000.	My 24	
<i>Marianna, Fla.</i>		
State reform school, 10 killed, loss, \$100,000.	N 18	
<i>Maricopa, Cal.</i>		
Oil barrels of Lakeview No. 2 Oil Co.; loss \$250,000.	Jl 28	
<i>Marienville, Pa.</i>		
Fire; loss, \$100,000.	N 27	
<i>Marion, Ind.</i>		
Nat. Military Home; loss \$150,000.	Ja 20	
<i>Martinsburg, W. Va.</i>		
2 houses, 2 barns; loss \$100,000.	Jl 28	
<i>Meadowlands, Pa.</i>		
Lightning loosens 25,000 gallons of oil, 20 injured, 8 homes burned.	Je 22	
<i>Memphis, Tenn.</i>		
Cotton warehouse of E. W. Trout & Co.; loss between \$200,000 and \$300,000.	Ja 22	
<i>Milwaukee, Wis.</i>		
American Car and Foundry plant; loss, \$140,800.	My 11	
<i>Milwaukee, Wis.</i>		
Southern Cotton Oil Co.; loss, \$100,000.	My 15	
<i>Milwaukee, Wis.</i>		
Boarding house, loss \$100,000.	D 3	
<i>Mercid, Cal.</i>		
Yosemite Valley Railroad car shops; loss, \$125,000.	Ag 17	
<i>Milford, Mass.</i>		
Armenian lodging house, 7 dead, 50 hurt.	Je 16	
<i>Milwaukee, Wis.</i>		
Wisconsin hotel; loss, \$200,000.	Mr 17	
<i>Milwaukee, Wis.</i>		
Western Newspaper Union; loss \$200,000.	Mr 19	
<i>Milwaukee, Wis.</i>		
Fire; loss, \$200,000.	D 18	
<i>Minneapolis, Minn.</i>		
Northern Mfg. Co.; loss est. \$110,000.	F 14	
<i>Minneapolis, Minn.</i>		
Fire; loss, \$100,000.	Je 3	
<i>Minneapolis, Minn.</i>		
Factory; loss est. over \$100,000.	O 1	
<i>Moberly, Mo.</i>		
Wabash car shops; loss \$200,000.	Mr 9	
<i>Mobile, Ala.</i>		
J. H. Sheip & Co. veneer mill; loss \$100,000.	Mr 5	
<i>Monroe, La.</i>		
Sugar Bros. Wholesale Grocery Co., Ltd.; loss \$100,000.	Ja 12	
<i>Montclair, N. J.</i>		
First Congregational Church; loss est. \$300,000.	Mr 21	
<i>Montgomery, Ala.</i>		
4 story bldg.; loss \$100,000.	N 29	
<i>Montgomery, Ala.</i>		
Dry goods establishment; loss est. \$100,000.	D 19	
<i>Montgomery, Tenn.</i>		
Downtown section; loss \$100,000.	N 29	
<i>Montpelier, Vt.</i>		
3 business bldgs.; loss est. \$175,000.	F 15	
<i>Moultrie, Ga.</i>		
Coleman & Bro. warehouse; loss \$200,000.	O 10	
<i>Mount Pleasant, Ia.</i>		
Fire; loss, \$140,000.	Je 17	
<i>Mount Pleasant, Tenn.</i>		
3 children burned to death.	Mr 23	
<i>Mount Union, Pa.</i>		
Burglars fire house, 5 dead.	Ap 2	
<i>Nashville, Tenn.</i>		
House of Mrs. B. F. Wilson; loss est., \$250,000.	D 27	

<i>Nebraska City, Neb.</i>	
Bradley-Catron grocery; loss, \$100,000.	My 30
<i>New Haven, Ct.</i>	
Strong School; loss \$100,000.	Ja 27
<i>New Orleans, La.</i>	
International Distilling Co. and U. S. Industrial Alcohol Co.; loss est. \$750,000.	Ja 9
Southern States Alcohol Mfg. Co.; loss est. \$200,000.	F 15
2 cotton sheds; loss \$250,000.	Mr 4
<i>New York City.</i>	
14th st. fire; loss \$100,000, 4 firemen hurt.	Ja 11
Whale Creek Iron works; loss est. \$500,000, Brooklyn.	Ja 21
French motor cars worth \$100,000; 2 firemen hurt.	Ja 24
Hill Bros. Co., dried fruit dealers; loss \$500,000, Brooklyn.	Ja 27
Walters Piano Co., 11 injured, 3 probably fatally; loss est. \$250,000.	Ja 30
35 firemen overcome by tobacco fumes, Interstate Tobacco Co.; loss \$100,000.	Ja 31
Loft of S. Lenning & Son; loss \$100,000.	F 11
2 die in Park Row blaze.	F 16
E. 9th st. fire, 2 killed, 1 injured, 2 overcome.	F 24
St. Luke's P. E. Church; loss \$200,000.	Mr 9
134th st. tenements; loss \$200,000.	Mr 11
Sylfret Construction Co.; loss \$100,000.	Mr 13
Lofts, W. 22d St.; loss \$200,000.	Ap 13
12 dead, many hurt in 8th ave. tenement.	Ap 16
E. Farmer's Chinese art objects; loss est. \$100,000.	Ap 29
Colonial Hall Bldg.; loss est., \$150,000.	My 13
Son dies in vain effort to save bed-ridden mother.	My 15
6 story building Desbrosses St.; loss, \$250,000.	My 18
8 dead, 6 hurt in tenement fire. N. Y. City.	Je 10
Pellessier, Jeunes & Rivet hat factory; loss \$100,000.	Je 13
5-story apartment house; 3 die.	Ja 13
Fire; loss, \$200,000.	Ja 17
Santa Anna burned at pier; \$100,000 damage.	S 30
Columbia Univ. gymnasium; loss \$250,000.	O 9
Fire; loss, \$100,000.	O 17
Sugar in hold of <i>Minnewaska</i> ; loss \$120,000.	O 21
Loft building; loss est., \$100,000.	O 26
Lofts loss \$100,000.	O 31
Pier; loss \$150,000.	N 3
6 die in lodging-house fire.	N 5
N. Y. Dock Co. building; loss, \$100,000.	N 9
Paper Novelty Co.; loss, est., \$125,000.	N 12
9 killed many hurt in tenement fire.	N 22
New York Central roundhouse; loss, \$100,000.	N 24
Loft building; loss \$100,000.	N 25
Fire on steamer <i>Mississippi</i> ; loss, \$800,000.	D 2
Manufacturing building; loss \$100,000.	D 15
McAllister Bros. shipyard, West New Brighton, S. I., loss \$150,000.	D 16
9 dwellings; loss est., \$150,000.	D 22
5 die in tenement house fire.	D 24
<i>See also</i>	
TRIANGLE WAIST CO. FIRE	
<i>Newark, N. J.</i>	
H. & W. Co.'s shirt waist factory; loss \$200,000.	Mr 15
Aldine Apartments, 4 dead.	My 9
Lister Agricultural Chemical Works; loss est. \$100,000.	S 2
Factory; loss est. \$100,000.	S 7
Fire; loss, \$150,000.	N 25
<i>Newark, O.</i>	
Gus Kern Hotel; 5 killed, 6 injured, 2 fatally.	Ja 6
<i>Newbern, N. C.</i>	
West Box and Lumber Co.; loss, \$100,000.	My 23
<i>Newton, Kan.</i>	
Business block; loss \$500,000.	Ag 4
<i>Niagara Falls, N. Y.</i>	
Arnson Furniture Co.; loss \$100,000.	Je 27
<i>Norfolk, Va.</i>	
Main bldg. of Stave and Timber Corporation; loss \$100,000.	Je 30
2 buildings and Clyde liner <i>New York</i> , loss \$100,000.	S 15
<i>North Bergen, N. J.</i>	
3 buildings; loss est. over \$150,000.	F 12
<i>North Branch, Minn.</i>	
Business block; loss \$100,000.	D 16
<i>Northport, Wash.</i>	
Business bldgs.; residence; loss \$100,000.	Ja 22
<i>Norwich, N. Y.</i>	
4 blocks destroyed; loss \$100,000.	O 15
<i>Olean, N. Y.</i>	
Miller Hardware Co.; loss \$200,000.	F 22
<i>Omer, Mich.</i>	
Fire; loss, \$200,000.	N 4
<i>Oroville, Cal.</i>	
Goldstein Bldg.; loss \$100,000.	Mr 19
<i>Paducah, Ky.</i>	
After saving 4 children man dies with wife and 2 more.	Ap 9
<i>Panama.</i>	
Dynamite magazine explodes, 8 killed, 19 badly hurt.	My 5
<i>Park City, Nev.</i>	
Daly-West mill; loss est. \$350,000.	Ja 8
<i>Pasadena, Cal.</i>	
Hotel Maryland; loss, \$650,000.	Ap 18
<i>Passaic, N. J.</i>	
River burns, docks and lumber yards take fire.	Je 17
<i>Patagonia, Ariz.</i>	
Mowry mine concentrator, loss est., \$100,000.	Ag 14
<i>Paterson, N. J.</i>	
Opera house block; loss \$300,000.	Ja 6
East Jersey Lock Bar Pipe Co., loss est. \$500,000.	S 9
<i>Peoria, Ill.</i>	
3,000 cattle burned; loss est. \$400,000.	Ap 20
<i>Petoskey, Mich.</i>	
Business dist.; loss est. \$175,000.	Mr 3
<i>Philadelphia, Pa.</i>	
C. J. Cohen & Son, envelope factory; loss est. \$100,000.	Ja 6
W. Cramp & Sons Ship and Engine Bldg Co.; loss \$150,000, incl. \$50,000 worth of U. S. battleship plans.	Ja 18
Fire; loss, \$200,000.	F 3
Wholesale dist.; loss est. \$285,000.	F 3
Fire follows collapse of house; 5 dead, 4 badly hurt.	Mr 19
3 die in fire.	Ap 22
Explosion starts motion picture fire, 20 hurt; loss est. \$1,500,000.	Je 13
Philadelphia and Reading Railway Co., pier; loss est. \$500,000.	O 14
Business district, 30 injured, loss \$150,000.	D 22
<i>Phoenix, Ariz.</i>	
9 business buildings; loss est., \$300,000.	N 16
<i>Pittsburg, Kan.</i>	
State Normal School; loss est. \$150,000.	Je 29
<i>Pittsburg, Pa.</i>	
St. Agnes Roman Catholic church; loss est. \$200,000.	Ja 21
Fire; loss, \$100,000.	F 1
McCrorry & Co. store; loss est. \$200,000.	F 5
Columbia Phonograph Co.; loss \$100,000.	Mr 1
Fort Pitt Box Co.; loss est. \$100,000.	Ap 1
Independent Brewing Co.; loss est. \$100,000.	Ja 13
Eiler Lumber Co. and 12 dwellings, loss \$125,000.	S 14
7 story building, Logan-Gregg hardware, loss \$500,000.	S 16
Logan-Gregg hardware house; loss, \$500,000.	S 16
Business district; loss, \$150,000.	N 24
<i>Pittsfield, Mass.</i>	
North Burns block; loss \$150,000.	Je 7
<i>Pittston, Pa.</i>	
Coal-breaker; loss, \$300,000.	D 11
<i>Port Arthur, Tex.</i>	
6 oil tanks; loss est. \$100,000.	Ja 9
7 oil tanks set on fire by lightning, loss est. \$375,000.	S 22
<i>Port Griffin, Pa.</i>	
Fire; coal-breaker; loss, \$750,000.	D 11
<i>Port Huron, Mich.</i>	
5 buildings; loss est. \$250,000.	F 12

Port Washington, L. I.
30 yachts in Manhasset Ship Building Co.; loss est. \$250,000. Ja 25
Stationary and Marine Motor Supply plant; loss, \$200,000. Ja 25

Portland, Me.
S. W. Thaxter Co. and Galt Block warehouse, 2d fire; loss \$100,000. Mr 29

Portland, Ore.
Portland Lumber Co.; loss \$150,000. Ja 21
Albina ferries; loss est. \$1,000,000. Mr 12
4 die in fire. Ap 29
Northwest Door Co., etc.; loss est. Je 4
Oceanic dock; loss est. \$150,000. Jl 18
8 buildings; loss \$100,000. Jl 22

Portsmouth, N. H.
Hotel Appledore, and several cottages; loss, \$150,000. S 5

Portsmouth, O.
Business district; loss \$200,000. S 3

Pottsville, Pa.
Fire; loss, \$100,000. N 18
Business block; loss est. \$2,000,000. D 17

Poughkeepsie, N. Y.
Morgan Hotel; loss \$100,000. O 23

Quincy, Fla.
Fuller's earth plant; loss est., \$200,000. N 30

Rapid City, S. D.
Warren Lamb lumber plant; loss, \$100,000. Je 27

Reading, Pa.
Lumber yard and other buildings, loss \$150,000. N 9

Red Bank, N. J.
Hazard Canning Factory; loss, \$200,000. F 13

Rib Lake, Wis.
Rib Lake Lumber Co.; loss est. \$150,000. Jl 24

Rochester, N. Y.
Eyer block; loss \$200,000. Mr 20
Ontario Beach Park; loss, \$200,000. My 15
Pennsylvania Feldspar Co.; loss est., \$125,000. D 13

Rome, Ga.
Rome Furniture Mfg. Co.; loss est. \$175,000. F 7

Roxbury, Mass.
W. & A. Bacon dept. store; loss \$100,000. Ja 14

Saginaw, Mich.
Derby bldg.; loss \$100,000. Mr 31

St. Anne, Ill.
Fire; loss, \$200,000. Ag 9

St. Augustine, Fla.
2 blocks, incl. 5 hotels; loss est. \$750,000. Ap 2

St. Cloud, Minn.
Leisen block, loss \$150,000. F 6

St. Louis, Mo.
Hammar Bros. White Lead Works; loss est. \$250,000. F 11
Alex. Kessler Fur & Hat Co.; loss \$250,000. Mr 2
Fire; loss, \$250,000. Mr 3
Missouri Athletic Club; loss \$466,000; 48 dead. Mr 9
Wall of Missouri Athletic Club falls, 3 killed. Mr 17
Man rescued after 37 hrs. in club house ruins. Mr 19
Boeckler Lumber Co.; loss, \$150,000. My 20
Mallinckrodt Chemical Works; loss est. \$200,000. Je 11
Luyties Pharmacy Co.; loss est. \$200,000. Je 22
Fire; loss, \$100,000. Ag 6

St. Paul, Minn.
Wholesale grocery; loss \$450,000. Mr 26

Salem, Mass.
Large section; loss \$10,000,000. Je 25
Wilson asks Congress for \$200,000 for relief. Jl 2
U. S. House Committee rejects Wilson's proposal, holding Mass. capable of relieving sufferers. Jl 6
U. S. Senate votes \$250,000 for. Jl 8
Completed returns place loss at \$11,744,000. Boston. Jl 10
U. S. House agrees to President's request for \$200,000 appropriation for Salem. Jl 10

Salem, N. J.
Fire; loss, \$130,000. D 2

Sandusky, O.
Becker-Weidmar grocery plant; loss, \$100,000 D 18

San Francisco, Cal.
C. Harley & Co. warehouse; loss \$100,000. Ja 8
Steamship *Kentucky*; loss \$100,000. Jl 12

San Pedro, Cal.
Fire; loss, \$150,000. Ja 25

Saugerties, N. Y.
Martin Cantine Co.'s tissue plant; loss \$150,000. Je 3

Savannah, Ga.
Wharves of Atlantic Coast Line Railway; loss \$200,000. Mr 25

Saxon, Wis.
4 dead in hotel fire. Mr 6

Seattle, Wash.
Business district; loss, \$250,000. My 12
Grand Trunk Pacific pier; loss est. \$500,000. Jl 30

Sellic, Wash.
Pacific States Lumber Mills; loss, \$250,000. Ja 5

Sharon, Pa.
Stewart Iron Co., loss \$250,000. S 4

Shelbyville, Ind.
Shelbyville Wardrobe Co., loss \$100,000. S 2

Shelton, Wash.
Great part destroyed; loss \$100,000. Ag 26

Shrewsbury, N. J.
E. C. Hazard ketchup factory; loss \$125,000. F 13

Sidney, O.
4 business bldgs.; loss est. \$250,000. Mr 19

Sioux City, Ia.
Block containing Frank's Hotel; loss \$250,000, 2 killed. Mr 26
Grain Exchange; loss, \$200,000. My 24
Terminal elevator; loss, \$120,000. Jl 13

Sioux Falls, Ia.
Malting plant; loss, \$200,000. Jl 25

South Bend, Ind.
Laundry and garage; loss est. \$130,000. N 19

South Bethlehem, Pa.
Fire; loss, \$100,000. F 12
City block; loss est. \$150,000. F 28

South Boston, Va.
City lighting and power plant; loss \$175,000. Je 16

Southampton, L. I.
Summer home Mrs. Peter Collier; loss est. \$100,000. Ap 15

Spencer, W. Va.
Business district, loss est., \$300,000. O 12

Spokane, Wash.
Spokane Paper and Stationery Co.; loss est. over \$100,000. Ag 30
Holt Mfg. Co., loss est., \$100,000. O 6

Springfield, Mass.
Main bursts, house falls, causing \$100,000 fire in Park Theater. Mr 1
Flint & Brickett's furniture store; loss est., \$100,000. O 6

Springfield, Mo.
Saddlery Co.; loss, \$265,000. N 7

Springfield, O.
Foundry Robbins and Myers Co., loss est \$400,000. D 12

Stillwater, Okla.
Morris Hall in Agricultural School destroyed; loss \$100,000. Ag 7

Sugarland, Tex.
Imperial Sugar Co. mill; loss \$225,000. Ja 30

Summit, N. J.
St. John's Protestant Episcopal Church, loss est., \$100,000. O 25

Sunbury, Pa.
City Hotel; loss \$125,000. Ja 14

Superior, Wis.
Town hall and 7 buildings; loss \$100,000. Ja 4
Belt line elevator; loss est. \$200,000. Ap 26
Normal school; loss \$225,000. Mr 26

<i>Swainsboro, Ga.</i>	
Coleman Opera Co.; loss est. \$100,000.	Ja 22
<i>Sylvan Beach, N. Y.</i>	
Hotel St. Charles; loss \$200,000.	S 17
<i>Tacoma, Wash.</i>	
Pacific States Lumber Co. sawmill; loss \$200,000.	Ja 5
Comly Mill Co.; 3 killed, 14 hurt.	Ja 11
Carstens Packing Co.; loss est. \$700,000.	S 1
<i>Tampa, Fla.</i>	
Jetton Lumber Co.; loss \$150,000.	Ap 18
<i>Tarrytown, N. Y.</i>	
Fire and explosion in gas mfg. plant; loss over \$100,000.	Ja 13
<i>Taylor, N. D.</i>	
Business section; loss \$150,000.	Ap 22
<i>Taylor, Wis.</i>	
4 children die in farmhouse fire.	Ja 11
<i>Tazewell, Va.</i>	
Business district; loss est. \$100,000.	Je 8
<i>Temple, Tex.</i>	
Business district; loss, \$150,000.	D 28
<i>Terre Haute, Ind.</i>	
E. H. Bindley & Co., druggist; loss over \$200,000.	Mr 9
<i>Thief River Falls, Minn.</i>	
Business dist.; loss \$100,000.	Ja 25
<i>Timmonsville, S. C.</i>	
J. McSween Co. store; loss, \$130,000	My 26
<i>Toledo, O.</i>	
Michigan & Ohio Paper Co.; loss \$100,000.	Je 20
<i>Tonawanda, N. Y.</i>	
Bradley Bros. lumber yard; loss est., \$400,000.	O 28
<i>Trenton, N. J.</i>	
Residence J. L. Kuser; loss \$200,000.	F 12
<i>Troy, N. Y.</i>	
Fire; loss, \$150,000.	Ja 15
Plant of <i>Standard Press</i> ; loss over \$100,000.	Ag 2
<i>Tuckerton, N. J.</i>	
Bodies of N. Shepherd and wife found in ruins of home.	Ja 20
<i>Tupper Lake, N. Y.</i>	
Brooklyn Cooperage Co. plant; loss, \$100,000.	N 11
<i>Tuscaloosa, Ala.</i>	
3 business bldgs.; loss \$250,000.	Mr 18
<i>Uniontown, Pa.</i>	
Scott Five and Ten Cent Store; loss est. \$200,000, 1 killed.	Mr 23
<i>Unionville, N. Y.</i>	
Standard Oil Co.; loss, \$100,000.	My 15
<i>Utica, Miss.</i>	
Business block, loss \$150,000.	S 27
<i>Vergennes, Vt.</i>	
Vermont Industrial School; loss, \$100,000.	F 3
<i>Virginia City, Nev.</i>	
Hotel; loss \$300,000.	D 13
<i>Waco, Tex.</i>	
Exporters' & Traders' Warehouse; loss est. \$500,000.	Mr 9
<i>Walnut Ridge, Ark.</i>	
Entire block, loss \$100,000.	N 15
<i>Walpole, Mass.</i>	
Bird & Sons' paper plant; loss, \$150,000.	Ag 9
<i>Washington, D. C.</i>	
Washington Asphalt Block and Tile Co.; loss est. \$100,000.	Ja 4
W. M. Galt & Co. hay and grain warehouse; loss \$100,000.	Ja 7
Home Ice Co.; loss est. \$100,000.	F 26
Western High School building; loss \$500,000.	Ap 24
<i>Waterloo, Ia.</i>	
Russell Lamson Bldg.; loss est. \$360,000.	Ja 26
<i>Watertown, N. Y.</i>	
12 buildings; loss est. \$100,000.	Je 18
<i>Wausau, Wis.</i>	
Brokaw mills; loss \$150,000.	F 9
<i>Weiner, Ark.</i>	
Rice mill; loss \$100,000.	Ap 2
<i>Wellesley, Mass.</i>	
Wellesley College, main bldg.; loss est. \$1,500,000.	Mr 17
<i>Wellington, Mass.</i>	
Wellington bridge; loss, \$100,000.	Je 6
<i>Wellsville, N. Y.</i>	
Nat. Aluminium Works; loss est. \$250,000.	Ja 19
<i>Wenona Lake, Ind.</i>	
Fire; loss, \$102,000.	Ap 18
<i>West Brownsville, Pa.</i>	
Business district; loss \$100,000.	N 7
<i>West Dundee, Ill.</i>	
\$200,000 loss.	Je 30
<i>West Orange, N. J.</i>	
T. A. Edison's manufacturing and experimental plant; loss \$7,000,000.	D 9
<i>Weymouth, Mass.</i>	
Town hall and other buildings; loss, \$100,000.	My 27
<i>Westbury, L. I.</i>	
Vanderbilt mansion; loss, \$225,000.	F 18
<i>Wheeling, W. Va.</i>	
High school; 1 killed, 4 hurt; loss \$150,000.	Ja 3
<i>Whitepine, Minn.</i>	
Sawmill; loss \$100,000.	Ag 28
<i>Wilkes Barre, Pa.</i>	
Pa. Coal Co. breaker, loss \$500,000.	D 11
<i>Williamsburg, N. Y.</i>	
Peterson foundry; loss, \$100,000.	S 13
<i>Wilmington, Del.</i>	
Barr & Dougherty's maceroco plant; loss over \$100,000.	F 15
Avenue Theatre; loss \$100,000.	D 14
Fire; loss, \$100,000.	D 20
<i>Wilson, N. C.</i>	
Lumber co.; loss \$100,000.	S 7
<i>Winsted, Ct.</i>	
Summer home Harry S. Allison; loss \$150,000.	Mr 16
<i>Winston-Salem, N. C.</i>	
Business dist.; loss est. \$100,000	F 3
Factory, loss \$150,000.	N 18
<i>Woburn, Mass.</i>	
Am. Hide & Leather Co.; loss \$100,000.	Ja 30
<i>Worcester, Mass.</i>	
Day block; loss, \$150,000.	O 16
Business block; loss est. \$100,000.	D 12
<i>Yale, Ia.</i>	
Business block; loss, \$100,000.	Ag 30
<i>Youngstown, O.</i>	
I. R. Thomas Sons' wholesale grocery; loss \$100,000.	Je 27
<i>Zanesville, O.</i>	
Zanesville Provision Co.; loss \$150,000.	Ap 3
<i>See also</i>	
EXPLOSIONS	
FOREST FIRES	
OIL WELLS	
PRAIRIE FIRES	
<i>British Guiana.</i>	
Many business houses destroyed.	Amsterdam.
<i>Mr 2</i>	
<i>Canada.</i>	
Business district; loss est. \$250,000.	Didsbury. Ja 1
3d fire in waterless city; loss est. \$100,000 to \$200,000.	Montreal. Ja 1
Shopping district; loss est. \$150,000.	Montreal. Ja 6
Winnipeg and Manitoba hotels; loss est. \$250,000.	Winnipeg. Ja 10
Valliere's furniture store; loss est. \$100,000.	Ja 12
Business center; loss \$500,000.	Montreal. Ja 13
6 children die in fire.	Cobocok. Ont. Ja 17
Canadian Athletic Club; loss est. \$100,000.	Montreal. Ont. Ja 21
Coal oil explodes, 5 dead, 1 dying, 4 hurt.	Notre-Dame de Rossire. Ja 26
Hilliard House; loss \$100,000.	Kenora. Ont. F 3
Shurly-Dietrich Co., Ltd., bed mfgs.; loss est. \$200,000.	Galt, Ont. F 6

King Edward Hotel; loss est. \$100,000. Banff, Alta. F 7
 McKay Co.; loss \$133,500. Hamilton. F 17
 Business section; loss est. over \$200,000. Okotoks, Alta. F 17
 Business dist.; loss over \$100,000. Bow Island, Alta. F 22
 Independent Cloak Co., 4 missing; loss est. \$250,000. Toronto. F 26
 Woodbine Hotel, 2 dead; loss \$150,000. Toronto, Ont. Mr 17
 J. Goddison Thresher Co.; loss est. \$250,000. Sarnia, Ont. Mr 17
 Business section; loss \$150,000. Dumfries, Man. Mr 20
 Mainland Storage Co.; loss \$600,000. Vancouver, B. C. Mr 20
 Scott block; loss est. \$250,000. Winnipeg, Man. Mr 23
 Allan Mfg. Co.; loss \$100,000. Toronto, Ont. Mr 21
 Hudson Bay store; loss est. \$200,000. Fort William, Ont. Mr 26
 Cairns Bldg.; loss \$250,000. Saskatoon, Sask. Ap 6
 Algoquin hotel; loss \$500,000. St. Andrews, N. B. Ap 11
 Alberta Lumber Co.; loss \$150,000. Vancouver, B. C. Ap 18
 Dominion Savings Bldg.; loss \$300,000. London, Ont. Ap 21
 Business dist.; loss \$100,000. Bathurst, N. B. Ap 28
 25 bldgs.; loss est. \$300,000. Powassan, Ont. Je 7
 Town wiped out, Hearst, Ont. J 15
 15 to 20 houses; loss \$100,000. Val Brillant. J 17
 Great Falls Pulp Paper Co.; loss \$600,000. Cape Magdalene. J 21
 Gilmore & Hugson's lumber yard; loss \$500,000. Ottawa, Ont. J 28
 Lumber plant loss \$125,000. Lac du Bonnet, Que. O 2
 Retail district; loss, \$200,000. Halifax, N. S. O 27
 Business district; loss \$100,000, Eyebrow, Sask. N 23
 Moore wharf, Skagway; loss est. \$210,000. D 13
 Railway roadhouse, Longue Pointe; loss, \$150,000. O 30
 Fire, Skagway; loss, \$250,000. D 11
 Fraser, Nordheimer Bldg.; loss \$200,000 Quebec. D 16
Chile.
 More than 50 killed, 100 injured in fire. My 4
China.
 Standard Oil Co.'s plant, 7,000 half-gallons. 400 troops of Indian army called to help. Hong Kong. Ap 28
France.
 Bonded warehouses; loss \$400,000. Paris. Je 22
Germany.
 Church at Quirinus begun 1209, destroyed. Dues-seldorf. Mr 14
Great Britain.
 Pirie paper mills, Aberdeen, Scotland; loss \$500,000. Ap 10
 4 ships burn at dock; loss est. \$1,000,000. Glasgow. Je 18
Honduras.
 23 city blocks destroyed; loss est. \$3,000,000. Ceiba. Mr 10
 B. R. Lee, American druggist, under arrest for Ceiba fire. Reported Mr 17
India.
 Cotton valued at \$2,500,000 destroyed. Bombay. Mr 23
 \$500,000 worth of cotton. Bombay. Ap 6
Java.
 75 killed in moving picture fire. Surabaya. Ja 26
New South Wales.
 3 wharves and stores; loss est. \$500,000. Je 13
Mongolia.
 Mogul Lama's palace burns, Urga. D 23
Philippine Islands.
 Exposition Bldg.; loss \$250,000. Manila. Ja 26
 20 business houses; loss, \$500,000. Iloilo My 14
Spain.
 Many reported killed in fire at Espinosa de los Caballeros. F 16

FIREWORKS.

See
 ACCIDENTS—Caldwell, N. J.
 Firsiroti, Capt.
See
 AVIATION—ACCIDENTS, J 13
 Fischer, Emil.
 German basso. Hamburg, Germany. b. 1878. d. Ag 11
 Fisher, And.
See
 AUSTRALIA
 FISHERIES TREATIES BILL.
 Bill giving effect to treaty passes Senate. F 27
 Congress ignores Wilson, defeats, on record vote. Mr 2
 FISHERIES TRUST.
See
 BOOTH FISHERIES CO.
 Fivesash, Jos.
 Journalist. Washington, D. C. b. 1846. d. Ag 31
 FLAG DAY.
 Celebrated. Je 14
 Flake, Julia.
See
 Higgins, Rob.
 FLEA.
 Baron Alfr. de Rothschild pays \$5,000 for flea of sea otter, Paris. Ja 16
 Fletcher, Sen. Duncan U.
 Renominated in Florida Dem. primary. Je 8
 Dem. reelected U. S. Senator Fla. N 3
 Fletcher, Rear Adm. Fk. F.
 Succeeds Rear Admiral C. G. Badger, retired, as head of Atlantic fleet. S 17
 FLOODS.
 West Virginia Pulp & Paper Co.'s dam gives way, flood 50 ft. deep, 7 mi. long, 2 mi. wide sweeps country, damage \$200,000. Dobbin, W. Va. Ja 15
 Loss exceeds \$750,000. Ja 16
 5 die after rain storm, California. Ja 26
 Record rain in 6 counties, 2 dead; loss from \$500,000 to \$1,000,000. California. F 19
 7 lives lost, \$4,500,000 damage, southern California. F 21
 \$2,000,000 damage, 2 dead, N. Y. State. Mr 28
 Water recedes, N. Y. State. Mr 29
 \$125,000 steel bridge carried away, several men reported marooned in tree tops. Bridgeport, Okla. My 3
 20 drowned in flood San Antonio, Tex. O 23
 Life and property loss in Arizona flood. Douglas, Ariz. D 23
 3 die in floods near Nogales, Ariz. D 24
Belgium.
 Millions of dollars lost in floods. Ja 10
Brazil.
 2,000 missing in floods, Bahia. Ja 29
China.
 Thousands dead, \$5,000,000 damage around West River. Je 22
 American consular officials report 2,000,000 homeless, crops destroyed, Southern China. Je 29
 10,000 loss in West River floods. J 13
 29 districts in province of Kwangtung flooded, 3,300 drowned, 2,000,000 suffering from famine; loss \$44,000,000. Reported J 31
Germany.
 High tide submerges villages on Baltic. Ja 9
 Baltic recedes from flooded towns. Ja 12
Great Britain.
 Several square miles of bog moving, Shannon in flood. Carrick on Shannon, Ire. F 21
Philippine Islands.
 8 drowned after week's rainfall. Manila. S 3
Russia.
 Cyclone drives Nerva 7 ft. above normal height, St. Petersburg. Ja 27
 Hurricane and waterspouts cause death of nearly 1,500 Mr 15
 FLORIDA.
See
 EVERGLADES LAND SUIT
 Fletcher, Sen. Duncan U.
 Flügel, Dr. Ewald.
 Philologist. Stanford Univ., Cal. b. 1863. d. N 15
 FLYING TRAIN.
 Bachelet demonstrates electrical device to hold train suspended above tracks, will make 300 mi. per hr. London. My 8

Bachelet holds 42 lbs. boy suspended by electricity. London. My 14
 Flynn, "Lefty." F 17
 Wife gets final decree. Oswego, N. Y. F 17
 FOLEY-LOCKWOOD EQUAL PAY BILL. Mr 16
 Passes Senate. Albany, N. Y. Mr 16
 Forbes, Lord Horace C. G. Dundee. b. 1829. d. Je 23
 Premier, Baron of Scotland. Dundee. b. 1829. d. Je 23
 FOOT AND MOUTH DISEASE. N 3
 Breaks out in Chicago stock yards. N 3
 Chicago stock yards, largest live stock market in world, opened 1865, closed for first time. N 5
 N. Y., Md., Ind., Mich., Wis., Ill., and Pa., placed under federal quarantine. N 5
 Canada, Rhode Island, Delaware and New Jersey quarantined. N 9
 Stockyards opened, Chicago. N 15
 Conn. and Mont. quarantined, making 16 states to date. N 16
 \$750,000 spent by Federal and state governments to date, to eradicate. N 17
 U. S. lifts Canada quarantine. N 23
 Quarantine removed in Kentucky, Pennsylvania and part of Michigan. D 3
 U. S. Senate passes emergency appropriation of \$1,000,000 to fight. D 14
 Senate Agriculture Committee begins hearings on recent epidemic of foot and mouth disease. D 18
 N. Y. City and county quarantined. D 31
 FOOTBALL. N 7
 1913 figures show 150,000 players, 43,000 games, 13,000,000 spectators. Ja 20
 Crowd of 100,000 sees Burnley win final tie for English soccer cup. London. Ap 25
 Harvard beats Princeton 20-0. Cambridge, Mass. N 7
 Yale beats Princeton 19-14. Princeton, N. J. N 14
 Yale bowl seating 68,000 formally opened, Harvard beats Yale 36-0, New Haven, Ct. N 21
 Army beats Navy 20-0, Philadelphia. N 28
 See also
 Flynn, "Lefty."
 EUROPEAN WAR—Great Britain, D 3
 ACCIDENTS. O 3
 High school boy stunned when tackled, 1st football death of season. Sapulpa, Okla. O 3
 Student, injured in game, dies. Emmitsburg, Ind. O 12
 High school boy dies as result of blow. Detroit, Mich. O 29
 Season ends, 12 dead. N 21
 FORD AUTOMOBILE CO. Ja 5
 Sets aside \$10,000,000 to distribute to employees, Detroit, Mich. Ja 5
 Thousands seek to take advantage of profit sharing plan. Ja 6
 Refuses to hire men from other cities; 800 who took holiday dismissed. Detroit. Ja 9
 10,000 men attack factory when told there is no work, fire hose quells riot. Ja 12
 English branch builds motor car in 11 min., and put on road in 19 min., beating Detroit record by 6 min., London. Ja 14
 10,000 riot, scramble for jobs prevents hiring of 4,000 more men. 1st payment made. Ja 19
 Women get more pay. Ja 21
 Establishes right to set minimum price in Great Britain. London. Mr 16
 Announcement that British employees will share in \$250,000. London. Ap 17
 Bans squalid homes for employees. Detroit. Ap 18
 Announces it will lay off 6,000 because of slack season. Detroit. My 16
 Declares extra cash dividend of 100 per cent. Detroit. My 19
 H: Ford offers to take over Detroit's \$2,000,000 hospital project. Detroit. Je 4
 H. Ford's offer formally accepted. Detroit. Je 9
 Put on 5 day schedule because of overproduction though business is good. Je 6
 States that it laid off several thousand incapable men. J 13
 Between 40 and 50 employees who did not participate in profit sharing plan get big bonuses. D 25
 Forest, Ferdinand. Ap 12
 Inventor of explosion motor-engine, killed by own engine in motor boat, Monaco. Ap 12
 FOREST FIRES. F 22
 Chief forester reports \$192,000 damage, 1913. F 22
 25,000 acres burned near Medford, L. I. My 18
 Michigan; loss, \$500,000. My 25
 \$150,000 loss, Manchester, N. H. My 28
 Gem, Ind., swept by fire. Ag 15

1,000 fight fires in northwestern states and California. Ag 15
 Fires in Michigan, 1914; loss est., \$1,000,000. S 1
 Loss in Clearwater district, Ida., said to exceed \$1,000,000. S 18
 Forest fires, raging since N 1, threaten Blairstown, N. J. N 5
 \$100,000 blaze in southern N. J. N 6
 N. J. fires; loss, \$150,000. N 21
 State of Arkansas on fire for 300 mi. from Texarkana, to Jonesboro. N 23
 Hunters' fires burn buildings in Trenton and Newark, loss, \$150,000. N 13
 Federal aid asked to check Arkansas fires. N 26
 Pennsylvania forest fires; loss, \$450,000. D 1
 Russia. J 15
 Troops used to fight fires near St. Petersburg and in various parts of Russia. J 15
 FORGERY. D 3
 Carlton H. Betts, 20 yrs. a fugitive, arrested on forgery charge. Chicago. D 3
 See also
 Gibson, Burton W.
 Forman, Allan. b. 1861. d. Mr 13
 Founder Editor and Publisher, N. Y. City. b. 1861. d. Mr 13
 FORT MYERS, Fla. See FIRES.
 FORT SMITH, ARK. See STRIKES.
 FORT WORTH, TEX. See FIRES.
 Fortescue, G. K. d. Ja 13
 Comedian. N. Y. City. b. 1847. d. Ja 13
 FORTIFICATIONS APPROPRIATION BILL. Ja 23
 Asks \$457,000 for Hawaiian military post to protect Panama Canal. Ja 23
 U. S. Senate passes, increasing to \$6,895,200. F 9
 Foster, G. F. d. Ag 24
 Publisher. Newburgh, N. Y. b. 1857. d. Ag 24
 Foster, Joel M. See
 MANN LAW
 Fourreau, Fernand. d. Ja 17
 African explorer. b. 1851. d. Ja 17
 Fournier, Prof. Alfr. d. D 24
 French medical savant. Paris. b. 1832. d. D 24
 Fouse, Levi G. d. Ja 16
 Founder of Fidelity Mutual Life Insurance Co. Philadelphia, Pa. b. 1840. d. Ja 16
 Fowler, Dr. E. Payson. d. Ja 29
 N. Y. physician and author of medical works. d. Ja 29
 Fox, Dr. F. F 28
 Australian scientist, specialist on snake bite, dies from bite, Calcutta. F 28
 Fox, J. d. Ja 16
 Politician, N. Y. City. b. 1836. d. Ja 16
 FRANCE. F 12
 Armed madman tries to enter Poincare's palace, Paris. Ja 9
 Madman dies after disembowelling self. Ja 13
 Le Figaro says Jos. Caillaux offered to pay \$1,200,000 to claimants against government if 80% went to party. Frieu charges repeated. Ja 12
 Caillaux denies charges. Ja 13
 Project to meet military expenses by taxing capital laid before Chamber of Deputies. Ja 13
 Caillaux announces short time loan of \$33,600,000. Ja 15
 Figaro says public lost \$50,000,000 through bad financing of Caillaux. Ja 29
 Budget shows deficit of over \$60,000,000. Paris. F 12
 Ex-Premiers Aristide Briand and J. L: Barthou stoned at 1st public meeting of new party. F 15
 Under secretary of war states 37,531 soldiers out of 832,000 had been on sick list, inquiry ordered. F 20
 Chamber passes vote of confidence in government by 385-25. Paris. F 23
 Senate rejects ministry's income tax policy. F 25
 Government gets vote of confidence, 329-242. Paris. F 27
 Jos. Caillaux proposes income tax on French colonial rents and foreign bonds, omission of mention of national rents greeted as shameful abandonment of his principles. Paris. Mr 5
 Figaro charges Caillaux in 1911 forced M. Monis to postpone trial of Henri Rochette, fraudulent company promoter, till charges were outlawed. Paris. Mr 10
 Figaro's charges taken up in Chamber, vote of confidence 360-135 passed. Mr 13
 Gaston Calmette, editor of the Figaro, continues campaign against Caillaux, prints facsimile of

letter saying Caillaux killed income tax, Caillaux defends action. Mr 13
Senate rejects proposal to tax rentes, 146-126. Mr 13
Mme. Caillaux kills Calmette, editor of *Figaro*. Mr 16
Shooting of Calmette arouses fury; Caillaux resigns. Mr 17
Mme. Caillaux breaks down in cell; Ernest Monis, Minister of Marine, accused of favoring Rochette, resigns. Paris. Mr 18
Committee begins investigation of Rochette case. Paris. Mr 19
Resignation of M. Monis accepted. Mr 19
Calmette buried, Caillaux testifies before parliamentary committee, denies delaying Rochette trial. Mr 20
French officials give up Rochette secrets, 2 former premiers questioned by parliamentary committee. Mr 20
Mme. Caillaux examined. Mr 21
Prison head accused of showing favors to Mme. Caillaux. Mr 22
Briand testifies he did not aid in outlawing Rochette case. Mr 23
Mme. Caillaux says she killed Calmette to prevent husband's doing it. Mr 24
Barthou puts all blame on Caillaux. Mr 24
Former wife of Caillaux refuses to testify on letters involving statesman. Mr 27
Rochette writes letter from Switzerland on his case. Paris. Mr 27
Police deny Rochette is in Lucerne, 2 members resign from investigating committee. Mr 28
Jaures, chairman of investigating committee, temporarily resigns when committee refuses to censure Monis and Caillaux. Mr 31
Ex-Premier Barthou before investigating magistrate declares untrue Mme. Caillaux's story that Caillaux's former wife read Barthou letters Mme. Caillaux feared would be published. Ap 1
Rochette committee ends hearings, censures Caillaux and Monis. Ap 1
Chamber of Deputies passes bill making income tax applicable to rentes and all French state issues of securities. Ap 2
Chamber refuses to prosecute Monis and Caillaux for Rochette affair. Ap 3
Jos. Caillaux consents to become a candidate for the Chamber of Deputies. Paris. Ap 4
Poincaré's deposition, that Calmette was distraught on morning of crime, made public. Ap 6
At inquiry first wife of Caillaux denies she gave letters to Calmette. Ap 11
Stated simple operation would have saved Calmette. Ap 18
Premier in election speech warns against Clericals and promises to repeal attacks on state schools. Souillac. Ap 26
Caillaux again elected a deputy, but party loses slightly. Paris. Ap 26
Jos. Caillaux challenges Fernand d'Ailleres to duel because of alleged insulting posters in recent elections. Paris. My 2
Arbiters decide Caillaux was not insulted; no duel. My 3
Caillaux-D'Ailleres duel fought. 4 harmless shots fired. Paris. My 4
Socialists secure 102 seats in new Chamber of Deputies, gain of 38. My 11
Mme. Caillaux to be tried on charge of homicide with premeditation, prosecutor announces. Paris. Je 2
Doumergue and cabinet resign. Je 2
René Viviani asked to form cabinet, fails. Paris. Je 3
Paul Deschanel declines to form cabinet. Je 4
Théophile Declasse invited to form cabinet. Paris. Je 6
Declasse declines. Je 7
Sen. Peytral declines to form cabinet. Je 7
Alexandre Felix Ribot accepts premiership offer. Paris. Je 7
Ribot completes cabinet. Je 9
Ribot and cabinet defeated in 1st division 306-262, resign. Je 12
René Viviani forms cabinet. Je 13
Viviani asks \$360,000,000 loan, supported by Chamber of Deputies. Je 16
Cabinet wins; Radical-Socialists fail to obstruct passage of loan bill. Je 18
Chamber authorizes \$360,000,000 issue, by vote of 495-108. Je 19
Issues regulations for 5% tax on foreign incomes, in force Jl 1. Paris. Je 22

Paris papers fined for advance printing of Caillaux's speech. Jl 1
Senate votes to include in 1914 budget the 50 per cent. tax to be collected upon incomes received in France from foreign securities, including government bonds. Jl 2
Senate unanimously passes 1914 budget. Jl 7
\$161,000,000 3½% loan issued, said to have been covered more than 40 times. Paris. Jl 7
Saturday half holiday in state workshops becomes legal. Paris. Jl 8
Gypsy bands fight 120 strong, 2 dead, 10 seriously hurt. Charolles, France. Jl 12
Trial of Mme. Caillaux for slaying Gaston Calmette opens. Paris. Jl 19
Mme. Caillaux takes stand, declares she did not intend to kill Calmette. Jl 20
Caillaux, on stand, takes blame for Calmette murder. Jl 21
Caillaux charges *Figaro*, Calmette's paper, was in pay of Germany. Jl 22
Ex-wife of Caillaux gives up two letters written by Caillaux to present wife, fear of the publication of which is Mme. Caillaux's defense for killing Calmette. Jl 23
Mme. Caillaux faints when letters are read, judges on bench to fight a duel. Jl 25
Henri Bernstein attacks on Caillaux followed by wild confusion that suspends court. Jl 27
Mme. Caillaux acquitted amid cries of "Murderess!" after 50 minutes' deliberation. Jl 28
France lends \$4,000,000 to Greece. N 21
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ACCIDENTS
BASTILLE, FALL OF
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Poincaré, Pres.
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STORMS
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TREATIES, Mr 13, Jl 3
TURKEY, Ap 10; Jl 5
Victor Napoleon, Prince
WALLIS ISLANDS
WOMAN SUFFRAGE
Francis Ferdinand, Archduke of Austria.
Heir to throne and morganatic wife, Duchess of Hohenberg, shot by Princip after earlier attempt with bomb failed. Sarajevo, Bosnia. Je 28
Many anti-Servian outbreaks occur in vicinity of Sarajevo, Servians being popularly held responsible for assassination of. Je 29
Buried with wife at midnight. Jl 2
In a statement implicating the secretary of the Pan-Servian Union and others, Gabrinovics makes full confession. Jl 2
Royal funeral severely criticised. Jl 5
Pres. and members of Servian students' club arrested and rooms searched for evidence of plot against Austrian Emperor. Berlin. Jl 8
Servian students accused of being connected with Pan-Servian conspiracy freed. Berlin. Jl 10
It is reported trial of assassins of Archduke Francis Ferdinand has been set for N 5 at Agram, Croatia-Slavonia. S 24
24 indicted for murder of. O 8
Assassin's trial begins; Gavril Princip and 2 accomplices plead guilty. Sarajevo. O 14
Gavril Princip admits Major Tankosic, a Servian officer, supplied revolvers, another accomplice says Tankosic superintended target practice and supplied revolvers. O 15
More conspirators confess. O 16
Princip and 23 others convicted of murder of archduke and wife. O 26
Ilio, Gabrinovics, Kerovic, Dovanic and Limovic sentenced to death. Princip, who fired shots, to life imprisonment, 10 others various terms, the rest acquitted. O 28

Francis Joseph, Emperor of Austria.*See*EUROPEAN WAR—*Austria-Hungary*, D 2, 23**Francis, D: R.**

Ex-Gov. of Mo., declines post of Minister to Argentina. Ag 25

François, Elie Jules Lemaitre.

Dramatic critic. b. 1853. d. Ag 6

Frank, Carl.*See*

GIFTS AND REQUESTS, Ap 7.

Frank, Leo M.

Ga. Supm. Ct. denies new trial. Atlanta. F 17

Alb. McKnight, negro, repudiates testimony he gave on witness stand. Atlanta. F 22

Alb. McKnight disappears. Atlanta. F 23

Mrs. Nina Formby declares her affidavit false. N. Y. City. F 25

Loses appeal. Atlanta, Ga. F 25

Mrs. Nina Formby swears officers tried to make evidence against. Mr 1

Newsboy repudiates testimony against, says bribe was promised. Atlanta, Ga. Mr 4

2 new witnesses uphold alibi. Mr 5

Sentenced to die Ap 17. Mr 7

Frank's lawyers charge "frame-up." Mr 12

Seeks new trial. Mr 14

Mrs. Hattie Miller swears A. S. Colyer offered her \$1,000 bribe to implicate. Atlanta, Ga. Mr 14

Atlanta pastors join in demand for new trial. Mr 15

Jane Addams urges Atlanta women to work for reprieve. Mr 25

Extraordinary motion for new trial points to Conley as murderer. Atlanta, Ga. Mr 27

J: Burroughs, naturalist, T: Edison and H: Ford favor new trial. Mr 31

Secures stay on motion for new trial, Atlanta, Ga. Ap 16

Alb. McKnight, negro, recants denial of testimony, says he was bribed. Ap 10

Detective Burns' report charges negro, former sweeper in factory, with murder. Ap 22

Plea for new trial begins. Ap 23

Affidavits of Rev. C. B. Ragsdale and negress assert Jim Conley confessed crime. Ap 24

Attorneys state physicians report Frank normal. Ap 25

Detective Burns publishes many notes of Conley in which spelling tallies with Phagan note. Ap 26

Lawyers move to strike out affidavits which Ragsdale and Barber repudiated. Ap 28

Rev. C. B. Ragsdale resigns, after committee from church call on him. Ap 29

Ragsdale alleges offer of \$200 for affidavit. Ap 30

Mob attacks W. J. Burns, defense detective, Marietta, Ga. My 1

On stand detective Burns admits he has no proof against Conley. My 2

J. S. Duffy recants, declares first testimony correct, admits bribery. My 3

Frank witnesses charge bribery. My 4

"Dan" S. Lennon, Burns detective, held under bond as Frank witness. My 5

New trial denied. My 6

W. J. Burns and aid cited for contempt of court. My 9

Judge denounces detective Burns for activity in case. Atlanta. My 18

5 indicted for bribery of Ragsdale. My 22

Court finds Burns in contempt for removing witness, but inflicts no penalty. Atlanta, Ga. My 26

3 Burns detectives fined. Atlanta. My 27

Superior court sustains verdict. Je 6

Frank detective indicted for attempted subornation of perjury. Atlanta. Je 18

Ja. Conley, negro accomplice, fails to get new trial; must serve 1 yr. Atlanta, Ga. Je 27

1st appeal argued in Ga. Supm. Ct. Atlanta. J 20

Attorney for Conley states he believes Frank innocent. O 2

W: M. Smith lawyer of Jim Conley makes public statement that he is convinced Conley was the real murderer. Atlanta, Ga. O 3

Solicitor who won conviction investigates statement of Conley's attorney. O 5

Berry Benson, handwriting expert, declares only negro could have composed incriminating dialect letters. Atlanta, Ga. O 7

Georgia Supreme Court denies new trial. O 14

Loses appeal to Ga. Supm. Ct. N 14

Ga. Supm. Ct. denies writ of error. N 20

Justice Lamar of U. S. Supreme Court refuses writ of error to N 23

Associate Justice Holmes of the Supreme Court denies writ of error. N 26

Appeals to full Supreme Bench. N 30

Supreme court refuses to order review of case. D 7

Resentenced to die Ja 22. Atlanta, Ga. D 9

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Habeas corpus appeal made to U. S. Supreme Court. D 19

Application for an appeal from the action of Judge Newman made to Justice Lamar. D 24

Justice Lamar grants writ of error, Supm. Ct. to review proceedings. D 28

See also

Burns, W: J.

Frasch, Herman.

"Sulphur king," chemist and inventor, Paris. b. 1852, d. My 1

Fraser, Dr. Alex. Campbell.

Prof. emeritus of logic and metaphysics at Edinburgh Univ. b. 1819. d. D 3

FRAUD. See SWINDLING.**FREAKS.**

Cleo Smith, "human encyclopedia," ac 20, answers questions by psychologists for ¼ hr. Denver, Colo. Je 7

Frederick William, Crown Prince.*See*EUROPEAN WAR—*Franco-German operations*, O 6**FREE MARKETS.***See*

BOSTON

EUROPEAN WAR—*High cost of living*.**Freeman-Mitford, Hon. J:***See*

Mitford, Hon. J:

FREIGHT RATES.

Proposed horizontal increase in, declared illegal by L: D. Brandeis and W: A. Glasgow, jr. Ap 30

Sen. La Follette exposes alleged conspiracy to force increase of. Washington, D. C. My 5

I. C. C. orders reduction in pig-iron freight rate between Alabama and Tennessee. J 17

I. C. C. decision gives full advance to lines west, refuses relief to systems east of Buffalo and Pittsburgh. Ag 1

I. C. C. by a vote of 5 to 2 grants 5% freight rate increase to Eastern roads. D 18

See also

CULLOP RAILROAD FREIGHT CLASSIFICATION BILL

RAILROAD RATE HEARING

FREMONT, Neb. See FIRES**French, Amos Tuoh.**

Wife gets divorce decree. Newport, R. I. Mr 3

Final decree granted wife, Newport, R. I. O 5

French, W: Merchant R:

Director Art Institute, Chicago. b. 1843. d. Je 3

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Berlin's \$25,000,000 heiress marries Hon. J: Mitford. Ja 6

Friedman, Dr. Friedrich Franz.

Man dies from Friedman preparation, receptacles infected. Berlin. Mr 4

U. S. Dept. of Health issues booklet declaring cure a failure. My 1

U. S. Public Health Service discredits turtle serum cure for tuberculosis. Washington, D. C. N 6

Friedman, Moses.

Supt. Carlisle, Pa., Indian School. suspended, charges not yet made public. F 12

FRIENDLY ISLANDS. See EARTHQUAKES.**FRIIGHT.**

2 die of fright watching street fight. Worcester, Mass. Ap 3

Frothingham, Rev. Washington.

Dean of journalism. Fonda, N. Y. b. 1821. d. O 20

FULL-CREW LAW, Mo.

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Funk, B: F.

Publisher. N. Y. City. b. 1850. d. F 2

Funk, Clarence S.

Alcen Heppner, one of chief figures in conspiracy case, acquitted on perjury charge. Chicago. Mr 3

Furey, Brig. Gen. J: Vincent.

U. S. A. retired. Brooklyn, N. Y. b. 1839. d. D 17

Furness, Sir Stephen Wilson.

British shipbuilder. b. 1862. d. S 6

Gaffe, Mgr. L: Alb.

French Dominican priest and Egyptologist. b. 1864. d. J 15

- Gaffney, Ja. E.**
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- Gager, Capt. Edn. V.**
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- Gaines, Judge Reuben.**
Former justice of Supreme Ct. of Texas, Austin,
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- Galatti, Paul S.**
Merchant. Paris. d. J1 14
- Gale, J: A.**
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- GALLATIN, Mo. See FIRES**
- Gallinger, Jacob H.**
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- Gallivan, Ja. A.**
Dem., elected to Congress from 12th Massachusetts
district, to succeed Curley, who is mayor of Bos-
ton. Ap 7
- Gallon, Tom.**
English novelist and dramatist. b. 1867, d. N 4
- Galsworthy, J:**
Author attacks parliament in letter to *Times*. Lon-
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- GALVESTON, TEX. See FIRES.**
- GAMBLING.**
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BOWLING
BOXING
CHESS
CRICKET
DANCING
DOG RACES
DOG SHOW
FENCING
FOOTBALL
GOLF
GYMNASTICS
HOCKEY
HORSE-RACING
JUMPING
MOVING PICTURES
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SQUASH
SWIMMING
TENNIS
TRACK AND FIELD ATHLETICS
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- GANGRENE.**
Drs. Scarlette and Desjardins isolate microbe.
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- Gannett, H:**
Washington geographer. b. 1846. d. N 5
- Gans, Edg. H.**
Lawyer and writer on criminal law. Baltimore, Md.
b. 1856. d. S 20
- Gantz, "Sweet Marie."**
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- Garford, Arth L.**
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- Garibaldi, Lieut. Bruno.**
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- Gary, E. H.**
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fied with the United States Steel Co. O 1
- Gaspari, Cardinal Pietro.**
Appointed Papal Secretary of State. O 13
- Gasquet, Amades.**
Byzantine historian. Paris. b. 1852. d. My 5
- Gates, C: C.**
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- Gates, C: W.**
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- Gaynor, Norman.**
Marries Betsy Page. Fairfax Court House, Va.
Ap 16
- Geddes, C: W.**
Mexican War veteran. Philadelphia, Pa. b. 1826.
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- Geigant, Karl.**
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- Genoe, Dr. Rudolf.**
German translator of Shakespeare. b. 1825.
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- GENERAL EDUCATION BOARD.**
First part of report of work done in last 12 yrs.
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- GENERAL FEDERATION OF WOMEN'S CLUBS.**
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- Gennari, Cardinal Casimlr.**
Rome. b. 1839. d. Ja 31
- George V., King of England.**
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- George, Prince of Serbia.**
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- George II., Duke of Saxe-Meiningen.**
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- George V, King of England.**
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- George, W: E.**
Investigating committee make report clearing. Mr 1
Found guilty of wilful misconduct on 2 charges,
3d not proven, by investigating committee. Mr 3
Directors pass resolution to retain. Mr 11
Disapproving of endorsement of George, Eben E.
Olcott and V. Everit Macy resign as trustees.
Mr 12
Boy citizens draw in sleigh from station to home.
Freeville, N. Y. Mr 16
Founder retired by George Junior Republic. Free-
ville, N. Y. Je 10
- GEORGE JUNIOR REPUBLIC.**
Closed for lack of funds. Freeville, N. Y. S 10
Board of trustees votes to attempt to keep open.
S 13
It is announced republic is not closed, but seeking
retrenchment. S 22
Ithaca financiers and Cornell trustees pledge \$17,
000 to continue work. O 18
W: R. George again placed at head. N 19
- GEORGIA.**
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Hardwick, T: W.
Harris, Nat. E.
Smith, Hoke.
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WOMAN SUFFRAGE
- Geraghty, Very Rev. Martin J:**
Former Provincial of Augustinian Order of America.
Philadelphia. b. 1867. d. S 28
- Gerard, Ja. W.**
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- GERMAN BISMARCK ARCHIPELAGO.**
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- GERMAN CONGO.**
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- GERMANY.**
Zabern newspaper prints attack on imprisoned offi-
cer, Forstner. Ja 2
Ballet girls in national theater dismissed for re-
fusal to dance bare legged, union blacklists thea-
ter, Mannheim. Ja 2
Crown Prince joins cabinet makers' local, Danzig.
Ja 3
Announced Kaiser's personal army tax will be
\$965,000. 3 subjects pay more. Ja 4
Col. von Reuter, on trial for Zabern affair, admits
ordering troops to fire on citizens, Strassburg.
Ja 5

Kaiser strips heir of authority in consequence of telegram congratulating Col. von Reuter on "firm stand," Berlin. Ja 5
 Berlin editors excoriate Crown Prince. Ja 6
 Court martial on Col. von Reuter and Lieut. Schad resumed, favorable testimony offered and flatly contradicted, mob threatens officers. Ja 6
 Military authorities charged with trying to clear officers, testimony shows machine guns were placed in street in preparation, Strassburg. Ja 7
 Judge advocate reduces charges against accused Zabern German army officers, Strassburg. Ja 8
 Removal of Crown Prince from regiment declared due to trouble with immediate superiors, not to Zabern affair, Berlin. Ja 9
 Col. von Reuter and Lieut. Schad acquitted by court martial. Court of Appeals of Strassburg Army Corps reverses conviction of Lieut. von Forstner. Ja 10
 Kaiser orders investigation of decree which permitted acquittal of officers. Ja 15
 Col. von Reuter decorated, Red Eagle 3d class, Berlin. Ja 18
 Officially denied that Kaiser had paralytic stroke. Ja 20
 Demented tailor makes unsuccessful attack on Crown Prince, Berlin. Ja 23
 Parliament shows indignation over Zabern affair by resolutions and bills. Ja 24
 Estimates place Kaiser's wealth at \$98,000,000, Grand Duke Adolf Friedrich of Mecklenberg-Strelitz \$88,750,000, Frau Krupp \$80,000,000. Ja 24
 Herr Vahldick leaves \$125,000 to Emperor for expansion of navy. Ja 26
 Emperor celebrates 55th birthday. Ja 27
 Count von Wedel, Gov.-Gen. of Alsace-Lorraine, and cabinet resign because of Zabern affair. Ja 28
 \$100,000,000 Prussian loan offered for subscription. Ja 29
 Col. von Reuter transferred to father's old regiment as sign of favor. F 1
 Baron von der Goltz gets 3 mos. for subornation of espionage. Berlin. F 3
 Movement to suppress "sabre rule" collapses. Berlin. F 26
 German war minister defends dueling in army before Reichstag. Mr 13
 Kaiser orders new competition for embassy at Washington plans. Berlin. Mr 3
 Ernst Meyer, editor of Socialist paper *Vorwaerts*, gets 3 mos. for libeling Crown Prince. Berlin. Mr 7
 2 journalists convicted for satires on crown prince. Berlin. Ap 4
 Count C. von Wedel, who resigned as Gov.-Gen. of Alsace over Zabern trouble, created a prince. Berlin. Ap 18
 Dr. Liebknecht charges late Gen. von Lindenau died bankrupt and sold decorations and titles. Berlin. My 18
 Alsatian recruits ordered to serve outside their own province in future. Berlin. Je 15
 Kaiser avoids going to Vienna. Indications that emperors are at odds. J1 2
 Editor of *Vorwaerts* gets 6 weeks for lese majeste. Berlin. J1 22

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 AUTOMOBILES—ACCIDENTS
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 WOMAN SUFFRAGE
 Germinet, Vice-Adm. Paul L:
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 Convicted. Ap 27
 Gets 5 yrs. My 15
 Disbarred. N. Y. City. O 23
 Gibson, Hugh S.
 Enrique Maza, Cuban journalist imprisoned for assaulting, in Aug., 1912, pardoned. J1 4
 Gibson, W:
 Member Canadian Senate, financier, b. 1849. d My 4
 Gifford, Malcolm.
 Arrested for murder of chauffeur, Fk. L. Clute, Ap 1, 1913. Albany, N. Y. Ap 17
 Trial opens. Je 25
 Testified Gifford was on roof where Clute's pocket-book was found. Je 31
 Witnesses swear to alibi. J1 1
 Jury out full day; disagree. J1 4
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 Amelia Marks provides \$200 dowries for Jewesses marrying in her town, New Brunswick, N. J. Ja 3
 Miss Mary Pattison leaves \$100,000 for vacations for working women, Pittsburg, Pa. Ja 16
 Harry M. Gescheidt leaves \$150,000 for establishment of a bread line, name to be stamped on each loaf, Brooklyn, N. Y. Ja 17
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 R. A. Long, of Kansas City, gives \$1,000,000 to "men and millions" movement. F 3
 G: Wa. Vincent Smith \$1,000,000 art collection deeded to Springfield, Mass. F 7
 Pa. Supm. Ct. holds will of Rob. M. Carson valid, leaves \$5,000,000 to college for orphan girls. Philadelphia. Mr 9
 Herr Silberer gives about \$750,000 to charity. Vienna, Austria. Ap 6
 Carl Frank, tailor, gives \$750,000 to hospital. Vienna, Austria. Ap 7
 Mrs. Nellie M. Noe leaves \$100,000 to Presbyterian Hospital. N. Y. City. Ap 14
 Mrs. Sarah J. Bird leaves \$200,000 to Bowery poor. Montclair, N. J. Ap 28
 Dr. Ja. Douglas gives \$500,000 for establishment of cancer hospital. N. Y. City. My 3
 Will of Mrs. Catharine Rogers Paria, of Boston, filed, N. Y. City, leaves about \$1,000,000 to charity. My 18
 Will of Mrs. Amelia Gertrude Cutter filed, leaves about \$1,000,000 to charity; grandson contests. N. Y. City. My 18
 Will of Miss Elizabeth S. Shippen leaves nearly \$2,000,000 to charity. Philadelphia. My 25
 Mrs. Lina V. Happel wills \$104,000 to charity. N. Y. City. My 25
 Appraisal of estate of W: Hall Penfold, who d. S. 18, 1912, shows \$995,000 will go to charities. N. Y. City. My 26
 Dan E. Merritt leaves \$3,000,000 on sister's death for cemetery. Port Chester, N. Y. Je 9
 T: H. White wills entire estate of several millions to charity. Cleveland, O. J1 7
 Mrs. Archibald D. Russell gives \$500,000 to Mount St. Albans Cathedral building fund. Washington, D. C. O 3
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 Abbe, Mrs. Hannah
 Altman, B:
 AMHERST COLLEGE
 AUBURN THEOLOGICAL SEMINARY

BARNES, Baroness de
 BEDFORD COLLEGE, London
 BOUTRE, F: G.
 BOWDOIN COLLEGE
 CADWALADER, J. Lambert
 CAMPBELL, J.
 CANCER HOSPITAL, FULHAM ROAD
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 CIVIC MUSEUM
 COLUMBIA UNIVERSITY
 CORNELL UNIVERSITY
 Deering, Ja.
 Draper, Eben S.
 Draper, Mrs. Mary Anna Palmer
 DUNWOODY, W: H.
 ELlicott, Mrs. Eliz. King
 FARNSTOCK, Harris C.
 FORD AUTOMOBILE CO.
 GENERAL EDUCATION BOARD
 GIBBONS, Cardinal
 HACKLEY SCHOOL, Tarrytown, N. Y.
 HARRISMAN, Mrs. E. H.
 HARVARD UNIVERSITY
 HEBREW TECHNICAL INSTITUTE
 HOME FOR AGED, Peekskill, N. Y.
 JESSUP, Mrs. Morris E.
 JOHNS HOPKINS MEDICAL SCHOOL
 LAFAYETTE COLLEGE
 LAKEVIEW CEMETERY, Cleveland, O.
 LANGELOTH, Jacob
 LOUVE (The)
 MARTIN, F: Townsend
 METHODIST Bd. OF FOREIGN MISSIONS
 METROPOLITAN MUSEUM, N. Y. City
 MT. SINAI HOSPITAL
 NATIONAL CATHEDRAL OF THE EPISCOPAL CHURCH,
 Washington, D. C.
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 NORTHFIELD SCHOOLS
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 ROCKEFELLER, J: D.
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 YALE UNIVERSITY
 Wilbey, Sir Wa.
 English authority on horses. Essex. b. 1831.
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 GILL, Sir D:
 Astronomer, London. b. 1843. d. Ja 24
 GILL, Hiram O.
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 Song writer. N. Y. City. b. 1868. d. My 11
 GILLET, Prof. W: Kendall.
 Prof. Romance languages N. Y. Univ. b. 1860. d. S 28
 GINN, Edn.
 Boston publisher. b. 1838. d. Ja 21
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 GINSBURG, Christian D.
 English Biblical scholar. b. 1832. d. Mr 8
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 U. S. A., retired chief surgeon 2d Army Corps,
 Spanish War, Washington, D. C. b. 1841. d. Ja 31
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 Throat and lung specialist. New York. b. 1841. d. JI 3
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 GLYNN, Martin H.
 Recommends permanent graft board composed of
 former Ct. of Appeals judges. Albany, N. Y. F 23
 Jurists riddle graft plan. F 25
 Appoints 7 Tammany men to lucrative posts in N.
 Y. state as legislature adjourns. Mr 28
 Defends his appointments. Mr 29
 See also
 FEELER-MINDEDNESS, JI 21
 NEW YORK STATE ELECTION CAMPAIGN, 1914
 GOBAT, Dr. C: Alb.
 Peace advocate, Nobel prize winner, Berne. b.
 1843. d. Mr 16
 GODEFROY, Gabriel.
 See
 AVIATION—ACCIDENTS, JI 3
 GOELET, Mrs. Elsie Wehlen.
 See
 CLEWS, H: Jr.
 GOELET, Rob.
 Wife sues for divorce, cruelty, Newport, R. I. Ja 21
 Wife gets divorce for extreme cruelty. Mr 17
 Wife gets final decree of divorce. Newport, R. I. O 5
 Mrs. Goelet marries Henry Clews, Jr. D 19
 GOETHALS, Ocl. G: W.
 Mayor Mitchel makes public letter from, saying he
 might accept police commissionership of N. Y. on
 2 conditions. Ja 23
 Stated that Pres. Wilson intends appointing Gov-
 ernor of Canal Zone. Ja 23
 Wilson signs executive order for permanent govern-
 ment. Ja 27
 Offered and accepts governorship. Ja 29
 Arrives, silent on commissionership. N. Y. City. F 19
 Goes to Washington for talk with pres. F 20
 Geographic Society presents gold medal to, Wash-
 ington, D. C. Mr 3
 Becomes governor of Canal Zone. Ap 1
 House unanimously adopts bill promoting to rank
 of Major-Gen. S 8
 See also
 PANAMA CANAL
 GOLD.
 Mint director estimates world production for 1913
 \$455,000,000, a decrease of \$111,000,000, due to
 war and strikes. Ja 1
 In 24 hrs. Seattle receives \$1,750,000 in gold from
 miners' claims throughout Alaska. O 9
 Gold valued at \$25,000,000 shipped from Denver,
 Colo., to N. Y. City, largest single shipment ever
 made by government, reaches N. Y. City. N 2
 See also
 ALASKA, S 13
 GOLD HILL MINE.
 It becomes known that gold mine stock is boomed
 on letterheads of 2 Senate committees. Washing-
 ton, D. C. Je 14
 Senators Averman and Chilton disclaim responsi-
 bility, ask investigation. Je 15
 Senate authorizes investigation. Je 19
 Testified that J: S. Williams brought mine men
 together. JI 3
 Investigating committee absolves everybody. JI 16
 GOLDWATER, Dr. Sigis S.
 Appointed Health Commissioner to succeed Dr. E. J.
 Lederle, N. Y. City. Ja 19
 GOLF.
 United North and South Amateur Golf Champion-
 ship opens. Pinehurst, N. C. Ap 1
 R. S. Worthington, Shawnee, becomes North and
 South Amateur golf champion for the year. Pine-
 hurst, N. C. Ap 4
 Miss Cecil Leitch wins British women's golf cham-
 pionship. Hunstanton, Eng. My 15
 Lawrence Jenkins, of Troon, Scotland, wins ama-
 teur golf championship, Sandwich, Eng. My 23
 Fs. Ouimet wins amateur golf championship of
 France. La Boulic. My 28

- Mrs. H. Arnold Jackson wins women's eastern championship. Greenwich, Ct. Je 2
 Harry Vardon wins British open championship for 6th time. Prestwick, Scotland. Je 19
 J. B. Edgar wins open golf championship of France. Le Touquet. JI 7
 Chick Evans becomes Western champion by margin of 11 up and 9 holes to play. Grand Rapids. Ag 1
 Wa. Hagen wins open golf championship of America. Chicago. Ag 21
 Fs. Ouimet wins national amateur golf championship, 6 up 5 to play. Manchester, Vt. S 5
 Princeton beats Harvard, winning intercollegiate team championship, 5-4. Garden City, N. Y. S 9
 Mrs. H. A. Jackson for second time wins woman's national golf championship. Nassau County Club, N. Y. S 19
Goodlett, Mrs. M. C.
 Founder of United Daughters of the Confederacy. b. 1844. d. O 16
Goodnight, Rev. Dr. Ja. Lincoln.
 Stated Clerk and Treasurer of the General Assembly of the Cumberland Presbyterian Church. b. 1846. d. O 2
Gomez, W. B. P.
 See BRAZIL, Mr 17
Gompers, B.
 United Mine Workers of America denounce, charge with being intoxicated at convention, Indianapolis, Ind. Ja 30
 See also BUCK STOVE AND RANGE CO.
Gonzales, Alfredo.
 See COSTA RICA
 GOOD ROADS DAY.
 Set for Je 26. Minneapolis, Minn. Je 6
Goodnow, Prof. Fk. J.
 Accepts presidency Johns Hopkins University. F 26
 Retires from Colombia to accept presidency of Johns Hopkins Univ. My 4
Gore, T. Pryor.
 Jury in 2 min. vindicates blind senator of any wrong conduct toward Mrs. Minnie E. Bond. Oklahoma City, Okla. F 18
 Dem. Okla., renominated, state primaries. Ag 4
 Dem. reelected U. S. Senator Okla. N 3
Goromykin, —.
 See RUSSIA, F 12
Gorgas, Brig.-Gen. W. C.
 Pres. nominates Surgeon-Gen. of Army with rank of Brigadier-Gen. Ja 17
 Returns from South Africa. N. Y. City. Ap 1
 Gets American Museum of Safety medal. N. Y. City. Ap 28
Gorky, Maxim.
 Public prosecutor issues order for trial for blasphemy. St. Petersburg. Mr 21
Goss, F. Llewellyn.
 Inventor of a printing press. Chicago, b. 1847. d. N 10
Gott, J.
 Inventor. b. 1839. d. Mr 11
Gould, Anna.
 See CASTELLANE, Count Boni de
Gourand, Mrs. Jack.
 One-time Aimee Crocker marries 4th husband, Alex. Miskinoff. London. Je 12
Gouveneur, Mrs. Marian C.
 Author. Washington, D. C. d. Mr 12
 GOVERNMENT OWNERSHIP.
 See RAILROADS
 GOVERNORS, CONFERENCE OF. See CONFERENCE OF GOVERNORS
Grace, Eug. H.
 Dies from wound received 2 yrs. ago, maintained to last wife shot him, Newman, Ga. Ja 12
 GRADE CROSSINGS.
 ACCIDENTS.
 Citizens tear up rail where 5 were killed Ja 4.
 Memphis, Tenn. Ja 5
 Nat. Highways Protective Soc. shows 124 killed, 140 injured, 1913, total 107, 1912, N. Y. state; 54 killed, 1913, 61, 1912, N. J. Ja 7
 Train backs cars on switch into auto, 4 killed. Fort Worth, Tex. Ja 10
 Train strikes auto, 2 killed, 2 hurt, Providence, F 4
 Train strikes straw ride party, 2 killed, 1 dying, 12 injured. Kingston, N. Y. F 13
 Train strikes wagon, 1 killed, body carried 12 mi. on cowcatcher. Garfield, N. J. Ap 17
 Mrs. Laimbeer sues L. I. R. R. for \$100,000 for injuries and death of husband on Aug. 3, 1913. My 3
 Train hits auto, 2 killed, 5 hurt, 1 probably fatally. Camden, N. J. Mv 13
 Traction car strikes auto, 2 killed, 3 hurt. Albion, Mich. My 14
 Train hits auto, 3 dead. Kaufmann, Ill. My 15
 Trolley strikes auto, 3 killed, 3 may die. Indianapolis, Ind. My 17
 Traction car strikes auto, 6 killed. Asheville, O. My 20
 1 killed, 5 probably fatally injured. Crescent, Pa. Mv 20
 Train hits auto, 1 killed, 5 hurt. Herrin, Ill. My 24
 Train strikes auto, 3 killed, 1 hurt. Freehold, N. J. Je 6
 Train hits auto 4 killed, 2 hurt. Linnens, Mo. Je 6
 Train hits auto, 4 dead. Sarpy, Neb. Je 10
 Auto hits train, 3 dead. Ripley, N. Y. Je 13
 Train hits auto, 3 killed. Greenville, Mich. Je 23
 Mother and child killed in automobile. Lawton, N. Y. JI 1
 Auto hits train, 2 dead, 1 dying. Near Jamaica, L. I. JI 5
 Auto strikes freight, 3 killed. Aurora, Ill. JI 5
 Train strikes wagon, 6 killed. Rochester, N. H. JI 11
 Trolley strikes freight train, 3 killed, 40 hurt. Norfolk, Va. JI 16
 Train kills 3 in auto. Taunton, Mass. JI 19
 Train hits auto, 4 killed. Chicago. JI 27
 Auto strikes train, 4 killed. Butler, Pa. JI 31
 38 killed, 25 injured in collision between passenger train and gasoline motor car near Tipton Ford, Mo. Ag 5
 Express train kills 2 girls and a boy in carriage. Glassboro, N. J. Ag 7
 18 hurled far as train hits Coney sightseeing automobile; 4 injured, 2 seriously. Ocean Parkway, N. Y. Ag 8
 Train hits auto, 4 killed. Farmingdale, L. I. Ag 28
 Auto strikes train, Dr. Mathew S. Borden and others killed. Atlantic City. S 9
 Mrs. Natalie S. Laimbeer sues road for injuries rec'd Ag 3, 1913, N. Y. City. S 10
 Auto stalls on crossing, 6 killed. Scottsburg, Ind. S 10
 Train crushes street car, 9 dead, 15 hurt, Memphis, Tenn. S 17
 Train hits auto, 3 killed. New Britain, Ct. S 19
 Train hits auto, 4 dead. Singerly, Md. O 3
 Train strikes moving van, 3 killed. Atlantic City. O 27
 Train hits racing auto, 3 killed, Haverstraw, N. Y. N 1
 Train hits auto, 5 dead, Fort Dodge, Ia. N 20
 Train hits auto, 1 dead 2 dying, Cincinnati, O. D 25
 Train hits auto, 2 killed. Teaneck, N. J. D 29
Graham, Rev. Dr. Ja. R.
 Presbyterian divine. Winchester, Va. b. 1824. d. Ap 9
 GRAIN STANDARD.
 Bill introduced in House to have all states adopt. Mr 11
 GRAND ARMY OF THE REPUBLIC.
 Meets, Detroit, Mich. Ag 31-S 5
 See also PALMER, D. J.
 GRAND HAVEN, Mich. See FIRES.
Granger, Arth. A.
 Retired manufacturer. Philadelphia, Pa. b. 1846. d. JI 30
Grant, Jesse Root.
 Loses divorce suit. Reno, Nev. Mr 27
 Wife sues for support. N. Y. City. Je 20
Gray, Philander R.
 Pioneer in oil refining. Elizabeth, N. J. d. S 15
 GREAT BRITAIN.
 Postmaster-General Samuels announces proposals for elimination of hereditary peerage; will be submitted by premier within 1 yr. Ja 19
 Lloyd George's little navy policy loses in British cabinet council, London. Ja 23
 King pleads for Irish peace at Parliament opening. F 10
 Lords censure cabinet, carry amendment asking for general election before Home Rule bill is passed. F 13
 Bye election results in rebuff to Asquith. London. F 10
 Announced \$2,500,000 manœuvres will be omitted this yr. London. F 19

- Liberals lose Leith Burghs seat. F 26
Commons pass second reading of bill providing all Parliamentary elections be held on same day. F 27
House of Commons defeats vote of censure against Lloyd George for inaccuracy and unfounded attacks on individuals. Mr 10
British budget of \$1,025,000,000, incl. navy estimate of \$257,750,000, issued. London. Mr 13
Winston Churchill, 1st lord of admiralty, asks House for \$257,500,000 naval appropriation. Mr 17
German spy gets 6 yrs. in jail. London. Ap 4
Labor party breaks with Liberals. Ap 14
Lloyd George presents \$1,029,925,000 budget; record. My 4
Charge of card sharpening brought against a member of king's household, causes scandal in court circles. London. Je 4
Plural voting bill passes 3d reading in House of Commons, 320-242. Je 15
Commons authorize investment of \$11,000,000 in Persian oil concern. Je 17
Lloyd George's budget scheme fails to work, finance bill to be divided in two and income tax lowered. Great Britain. Je 22
See also
AVIATION, O 26
BANKRUPTCY.
BOXING
BUCKINGHAM PALACE, LONDON
CANTEN SCANDAL
Carden, Sir Lionel
Chamberlain, Jos.
Decies, Lord
DENMARK, My 9
EUROPEAN WAR—*Great Britain*.
FIRES
FLOODS
GEORGE V., *King of England*
HAITI
HOME RULE QUESTION
Isaacs, Sir Rufus
LARCENIES, ROBBERIES AND EMBEZZLEMENTS.
Marlborough, Duke of
MINES AND MINING—ACCIDENTS
MARCONI CONTRACT INVESTIGATION
MURDER AND MANSLAUGHTER
OPHUM
PANAMA PACIFIC EXPOSITION
PLURAL VOTING BILL
RAILROADS—ACCIDENTS
Samuel, Sir Stuart Montague.
STORMS
STRIKES
SWINDLING
TREATIES
Wales, Prince of.
WARWICK CASTLE
WELSH DISESTABLISHMENT BILL
WOMAN SUFFRAGE
WOMEN, J12
NAVY.
493 warships engage in test operations; world's biggest fleet. London. J115
GREAT EASTERN RAILWAY CO.
See
Thornton, H: W.
GREAT MEADOW PRISON GRAFT CASE.
2d trial opens, Hudson Falls, N. Y. Mr 23
GREAT NORTHERN RAILROAD.
Hudson Valley Construction Co., of Troy, convicted of grand larceny in 2d degree. Ap 17
See also
Hill, L: W.
GREAT WESTERN CEREAL CO.
See
"BREAKFAST FOOD TRUST"
GREECE.
Bill authorizing \$100,000,000 loan, which passed 1st reading Ja 2, adopted by Chamber, Athens. Ja 6
Premier seeks help of powers to avert war with Turkey. Ja 14
Arranges to borrow \$100,000,000 of American and European bankers. Mr 9
Demands strongly of Turks cessation of Greek persecution in Turkey and indemnity for past wrongs. Je 12
Formally announces annexation of disputed isles of Chios and Mitylene. Athens. Je 13
Turkey's reply to Greece is conciliatory. Je 18
Accepts Turkey's proposals regarding exchange of Turkish and Greek property. Je 27
It is reported at Constantinople that Turkey has yielded to the demands of Greece and will permit exiled Greeks to return to their homes in Turkey. Je 20
Switzerland agrees to arbitrate differences between Turkey and Greece in event of failure of Smyrna negotiations. J114
See also
ARCHAEOLOGY
ASIA MINOR
BALKAN WAR
Droppers, Prof. Garrett A.
EARTHQUAKES
EUROPEAN WAR—*Greece*
FRANCE, N 21
NAVAL APPROPRIATION BILL
PARCEL POST, My 6
Schliemann, Agamemnon
TREATIES
Williams, G: Fred
Green, Bernard Richardson.
Civil engineer, Washington, D. C. b. 1843. d. O 22
Greene, Rev. R: Gleason.
N. Y. editor of reference books. b. 1829. d. J17
GREENWOOD, Miss. *See* FIRES
Gregory, T: Watt.
Pres. nominates to be U. S. Atty. Gen. Ag 19
Grenelle, Rev. Levi A.
Baptist clergyman. Roselle, N. J. b. 1821. d. Je 18
Grenfell, Capt. R. N.
See
EUROPEAN WAR—*Franco-German operations*, S 20
Grevy, Gen. Paul L. J.
French statesman. Paris. b. 1821. d. My 4
Grierson, Lieut. Gen. Sir Ja. Moncrieff.
British army. Glasgow. b. 1859. d. Ag 17
Griffa, Lieut.
See
AVIATION—ACCIDENTS, Mr 31
Griffith, Ben.
Prog. Colo. nominated at primaries for Senate S 8
Griffiths, J: L.
American consul general. London. b. 1855 d. My 17
See also
EARTHQUAKES
GRINNELL, Ia. *See* FIRES.
Griswold, Putnam.
Basso. N. Y. City. b. 1876. d. F 26
Gronna, Asie J.
Renominated in N. D. Republican primary. Lakota, N. D. Je 24
Rep. reelected U. S. Senator N. D. N 3
Gross, F: A.
Landscape artist of Paris. b. 1849. d. Ja 24
Gruenig, Dr. Emil.
N. Y. City, eye and ear authority. b. 1852. d. My 30
Grundy, Sydney.
English playwright, London. b. 1848. d. J15
Grunow, Musketeer.
See
AVIATION—ACCIDENTS, Je 26
GUAM.
See
Maxwell, Capt. W. J.
GUATEMALA.
64 American negroes, many Indians, killed in race riot over Indian girl. Puerto Barrios. Reported. My 20
Guest, Ivor Bertie, Baron Wimborne.
London. b. 1835. d. F 22
Guileysse, Pierre Paul.
Minister of Colonies in French cabinet, 1895-96. Paris b. 1841, d. My 20
"GUILTY BUT INSANE" BILL.
Gov. vetoes. Albany, N. Y. Ap 14
GUNNERY.
Fort Monroe battery makes 7 hits in 7 shots at 7,000 yds.; new record for big gun practice at night. Newport News, Va. Ag 13
Gunness, Mrs. Belle.
Woman under surveillance as, Neville, Saskatchewan. Mr 24
Indiana officer declares suspect not. Mr 28
Reported seen N. Y. City. Ap 6
GUSTAVE V., *King of Sweden*.
See
SWEDEN, Ap. 2, 7, 8, 10
Guthe, Mrs. Agnes.
Trial of Albt. Vogt for murder of begins, N. Y. City. F 19
Vogt found guilty. F 20
Vogt sentenced to death. F 24
Gwynne, Arth.
Nephew Mrs. Alf. Vanderbilt, marries Anna Regina

- Kenna, model, after week's acquaintance. Jersey City. F 9
- GYMNASTICS.**
Franz Kanis wins A. A. U. national championship. N. Y. City. Ap 22
- GYRO-CAR.**
M. Schidowsky's 2 wheeled gyroscope motor car makes its 1st appearance. London. Ap 28
- HACKENSACK, N. J. See FIRES.**
- Hackett, Ja. K.**
Gets \$500,000 from aunt. N. Y. City. Mr 6
- HACKLEY SCHOOL, Tarrytown, N. Y.**
Mrs. Frances A. Hackley leaves bulk of \$1,000,000 to. White Plains, N. Y. F 6
- Hadley, H. S.**
Ex-Gov. of Mo. announces candidacy for U. S. Senate on Rep. ticket. Mr 1
- HARLEN, Belgium.**
See
EUROPEAN WAR—Belgian-German operations, Ag 12
- HAGERSTOWN, Md. See FIRES.**
- Haggis, Ja. Ben Ali.**
Kentucky financier and horseman, N. Y. City. b. 1827. d S 12
- HAGUE PEACE CONFERENCE.**
U. S. begins plans for 1915. F 5
F. Dyke Acland informs House of Commons there can be no conference 1915, as committee has not been appointed. London. F 18
House reports resolution calling for information on 3d. Mr 18
Announced all plans for holding, in 1915, abandoned. Washington, D. C. O 3
See also
Strauss, Oscar S.
- Haines, Gov. W. T.**
Repub. nominated for gov. at Maine primaries. Je 15
- HAITI.**
Gen. Celestin and 20 leaders captured, court martialled and executed after raising revolutionary standard at Tomazeau Ja 1. Reported Ja 6
Troops sent to suppress insurrection northeastern frontier. Reported Ja 5
Senator Davilmar Theodore heads latest rebellion. U. S. sends the *Eagle* to Port-au-Prince. Ja 6
Sen. Theodore escapes over Dominican frontier, government reoccupies principal centers. Ja 11
Federals evacuate Trou, abandoning ammunition. Ja 19
Rebels defeat Federals, minister of war flees, Cape Haytien. Ja 20
Cape Haytien, without defense, threatened by revolutionists; some political arrests made Port-au-Prince, minister of war resigns. Ja 21
Cape Haytien joins revolutionists, who capture gunboat *Pacific*. Ja 21
Rebels enter Cape Haytien without resistance, also take Fort Liberté. Extraordinary session of congress called for Ja 26. Ja 22
U. S. battleship *Montana* ordered to. Ja 23
Gonaives captured by rebels. Ja 23
Sen. Theodore proclaims self supreme chief of revolution. Ja 25
U. S. and German blue jackets land Port-au-Prince. Ja 28
Rebels march on capital, cabinet flees, Pres. Orestes transferred to steamer bound for Colombia. Ja 29
Davilmar Theodore defeated by Gen. Orestes Zamor, 300 killed, Gonaives. F 2
Gen. Zamor proclaims self president. F 3
Davilmar Theodore retires to Cape Haytien to reorganize; proclaims self pres. F 4
Theodore's troops mutiny, U. S. marines land Cape Haytien. F 6
Zamor enters Port-au-Prince. F 7
Zamor elected president. F 8
Zamor forms cabinet. F 9
Rebels defeat Federals near Gonaives. F 14
Theodore repulsed at Plaisance and Port-de-Paix. F 15
Rebels suffer 2 serious defeats at Grande Rivière and Limbo. F 19
Cape Haytien surrenders to government troops, Theodore flees. F 21
Government troops recapture Trou and continue advance. F 24
U. S. recognizes Zamor. Mr 1
Rebels beaten, Grande Bassin. Mr 20
Michel Oreste, exiled president, reaches N. Y. City. My 6
Great Britain sends ultimatum demanding immediate payment of indemnity of \$62,000, Hayti consents. Port-au-Prince. My 6
- Reported that Germany has offered to take active part in administration of government to straighten out financial affairs. Ap 15
Rebels said to have defeated Pres. Zamor. Quaminthe. Je 15
Govt. regulars begin new revolt. Capt Haytien. Je 20
Zamor goes to front. Port-au-Prince. Je 22
France and Germany make formal demand for control of customs. Je 22
U. S. Cruiser *Washington* ordered to. Je 24
Zamor retakes Grande Riviere. Je 29
Rebel leader, Senator Davilmar Theodore reported killed. J 1
U. S. decides to send 700 marines to Guantanamo, Cuba, in case of emergency in Haiti. J 13
Government troops take Fort Deronville and recapture Pêre du Midi and Milot. J 17
Martial law declared Port-au-Prince. J 19
Rebels repulsed in night attack. Cape Haytien. J 20
50 rebels executed after government forces win 2 hr. battle. Cape Haytien. J 22
U. S. Cabinet takes up Haitian question. J 28
Treasury refuses payment of its obligations. Ag 2
Demands \$2,000,000 from National Bank. Ag 3
Rebels under Davilmar Theodore routed by Gen. Zamor near frontier. Ag 23
Revolutionists evacuate Quaminthe, last rebel stronghold, S. 2. Reported S 5
National Bank of the Republic of Haiti stops all payments of money to the Haitian government. S 20
Government forces take Carcol and Terrier Rouge. S 21
U. S. marines land at Cape Haytien when Zamor ministry flees at approach of victorious rebels. O 19
Rebels demand immediate withdrawal of American marines. O 20
Devilmar Theodore, proclaims self president. O 22
U. S. orders transport *Hancock* and battleship *Nebraska* to Port-au-Prince. O 29
Zamor said to have taken refuge on Dutch steamer. O 30
Hancock reaches Port-au-Prince. O 31
Zamorists flee to French legation. U. S. battleship *Kansas* arrives in harbor. N 4
Gen. Zamor arrives at Curacao, D. W. I. N 7
Gen. Davilmar Theodore, leader of revolutionists, elected president by Congress. Port-au-Prince. N 7
U. S. Marines evacuate Cape Haytien. N 8
Haiti rejects American consul's offer for American control and administration of custom house. D 2
See also
Bailly-Blanchard, Arth.
- Hake, W. A.**
Oldest barrister in England. Brighton, England. b. 1811. d J 13
- "HALIBUT TRUST."**
Sherman law invoked against pool controlling prices on both coasts. Seattle, Wash. J 15
- Hall, E. Julius.**
Father of long distance telephone communication, Watkins, N. Y. b. 1853. d S 17
- Hall, H. C.**
President nominates as member of I. C. C. Ja 31
- Hall, Dr. R. Nicklin.**
Archæologist, Cape Town, U. of S. A. b. 1853. d N 20
- Hall, Brig-Gen. Rob. H.**
U. S. A., retired. Chicago. b. 1837. D 29
- Hamel, Gustav.**
See
AVIATION—ACCIDENTS, My 24.
- Hamilton, G. K.**
Aviator, N. Y. City. b. 1885. d Ja 23
- Hamilton, J. T.**
Dem. nominated for gov. Ia. Je 1
- Hamilton, Gen. Lee.**
See
EUROPEAN WAR—Great Britain, O 18
- Hamilton, Col. W. Reeve.**
U. S. A. retired. Authority on military tactics, Washington, D. C. b. 1855. d S 16
- Hamlin, C. S.**
See
CURRENCY LAW, Je 15
- Hammel, Leopold.**
Mobile merchant and philanthropist, b. 1847. d. My 14
- Hammerstein, Harry.**
Theatrical man. New London, Ct. b. 1869. d J 28

Hammerstein, Oscar.

Asks injunction restraining D: Belasco from producing "soul traffic" pictures in theater owned by Hammerstein Co., N. Y. City. Ja 14
 Injunction denied. Ja 19
 Forms \$500,000 Boston syndicate for comic opera in his new opera house. N. Y. City. My 12
 Supm. Ct. makes injunction restraining Oscar Hammerstein from giving opera in N. Y. City before 1920. N. Y. City. Ap 17
 Loses 3d son in 6 mos. New London, Ct. Jl 28

Hammerstein, W:

Theatrical man, N. Y. City. b. 1874. d. Je 10

Hammond, Ja. B.

See METROPOLITAN MUSEUM, N. Y. City.

Hammond, Winfield Scott.

Dem. elected gov. Minn. N 3

HAMMOND, Ind. See FIRES.

HAMPTON INSTITUTE.

See

Taft, W: Howard

HAMPTON WOMAN'S COLLEGE.

See

Savage, H: W.

Hand, R: L. d. O 7
 Ex-pres. N. Y. Bar Association. b. 1839.

Hanna, L: B:

Renominated in N. D. Republican primary. N 3
 Rep., re-elected gov. N. D. Je 24

Hanouille, —.

See

AVIATION—ACCIDENTS, Mr 16

Hanshaw, T: W.

Actor and novelist. London, England. b. 1858. d. Mr 3

Happel, Mrs. Lina V.

See

GIFTS AND BEQUESTS, My 25

"HARD COAL TRUST."

Lehigh Valley road and coal concerns sued under Sherman law. N. Y. City. Mr 18

Jersey Assembly Committee reports 11 roads control hard coal. Trenton, N. J. Mr 31

D. L. & W. suit dismissed by Federal Court of Appeals action. Trenton, N. J. Ap 7

Lehigh Valley Coal Sales Co. files answer denying monopoly charges. Ap 30

3 subsidiaries of Lehigh Valley file answers to government's suit. N. Y. City. My 1

Lehigh Valley R. R. files general denial. My 14

Attorney-general files brief against Reading Co., \$275,000,000 holding company. Philadelphia. My 27

Pennsylvania R. R., Northern Central R. R., D. L. & W. R. R., and D. L. & W. Coal Co. indicted for alleged discrimination in coal rates; counts aggregate \$1,000,000. Rochester, N. Y. Jl 13

Pennsylvania R. R. and 3 other companies indicted for violation of Commerce Act in their coal shipments. Jl 13

Investigations of charges of discriminations against Charleston, S. C., and that certain financiers seek control of output of southern coal mines begins in Senate. Jl 20

Investigation of charges of discrimination in coal rates against South Atlantic ports continued. D 10

Pennsylvania and Philadelphia & Reading roads ordered to cut coal rates 40 c. a ton in Schuylkill, Lehigh and Wyoming districts. Philadelphia. D 20

See

Currency law, Je 15

Harding, Warren G.

Rep. O. nominated U. S. Senate, primaries. Ag 11

Rep., elected U. S. Senator, O. N 3

Hardinge, Lady Winifred S.

Vicerine of India. London. d. Jl 11

Hardwick, T: W.

Dem. elected U. S. Senator, Ga. N 3

Hargoe, J: H.

Financier, Paris. b. 1829. d. F 15

Harian, Ja. S.

Made chairman I. C. C., succeeding E: E. Clark. Mr 17

Harper, Roger Fa.

Prof. of Semitic languages, Univ. of Chic. b. 1864. d. London, Eng. Ag 6

Harriman, Mrs. E. H.

Gives Trinity School \$200,000 athletic field. N. Y. City. Ap 14

Harriman, J. Borden.

N. Y. financier. b. 1864. d. D 1

Harriman, W: Averell.

Son of late E. H. Harriman, ae 23, made vice-president of Union Pacific railroad. Je 22

Harrington, Beatrice.

See

Louis of Bourbon, Prince

Harris, H. P.

See

AVIATION—ACCIDENTS, My 3

Harris, Nat. E.

Dem. elected gov. Ga. N 3

HARRISVILLE, N. Y. See FIRES.

HARTFORD, Ct. See FIRES.

Hartje, Mrs. Mary Scott.

Divorced heiress, ae. 40, marries Stanley Howard, ae. 20, F. 4, Pasadena, Cal. Reported F 7

Haru Ko, Dowager Empress.

Tokio. b. 1850. d. Ap 9

HARVARD UNIVERSITY.

Harvard and Massachusetts Institute of Technology join departments, forming engineering school unrivalled in world, Boston. Ja 9

Gets greater part of \$500,000 from Morrill Wyman. Ja 29

See also

Draper, Mrs. Mary Anna Palmer

Munsterberg, Hugo

HARVESTER TRUST. See INTERNATIONAL HARVESTER CO.

Harvey, J:

Publisher Milwaukee Free Press. d. Ja 11

Haseba, Sumitaka.

Japanese statesman. Tokio. b. 1844. d. Mr 15

Hatori, Ayao.

Former member of Japanese House of Commons. d. Ap 1

San Francisco, Cal. b. 1859.

Havemeyer, Edythe.

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Euston, Earl of

Havemeyer, Mrs. Thdr. A.

Society woman. Montreux, Switzerland. b. 1863. d. My 3

HAYE, France.

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EUROPEAN WAR—Oceanica

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U. S. A., retired. Indianapolis. b. 1830. d. F 7

Hawthorne, Julian.

Dr. W: J. Morton, convicted with, reinstated. Je 25

Albany, N. Y.

Hawtrey, W:

Actor. N. Y. City. b. 1857. d. Ja 7

Hay, Mrs. J.

Widow of former Secy. of State. N. Y. City. d. Ap 25

Hayes, Gov. G. W.

Ark. Dem. reelected by 30,000 majority. S 14

Hayes, Mgr. Patrick J.

Consecrated Bishop of Tagaste and Auxiliary Bishop of New York by Cardinal Farley in St. Patrick's Cathedral, N. Y. City. d. O 28

Haynes, Rev. Dr. Emory Ja.

Poughkeepsie clergyman and author. b. 1847. d. D 31

Haynes, F. T.

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Haywood, W: D.

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HAZING.

Cadet at St. John's Military College dies from pistol shot wound inflicted My 25, 5 ordered arrested. Annapolis, Md. My 28

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Head, Barclay Vincent.

Author and authority on numismatics. London. b. 1844. d. Je 12

Head, Franklin Harvey.

Banker and manufacturer. Chicago. b. 1831. d. Je 28

Head, G: P.

Pres. refuses to sanction re-instatement of ex-army surgeon, first veto message of present administration. Washington, D. C. Ag 27

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Dr. M. A. Ullman makes dead heart beat with new

apparatus, Philadelphia. Ja 22

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heart. Cincinnati. Je 16

Heart massage proves successful after pulsations

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Heart manipulation saves patient dead 10 minutes.

Los Angeles, Cal. D 3

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N. Y. City has hottest My 26 since 1882, official

temperature, 90.

Heat wave kills 29 in Cleveland. Je 9

Mercury reaches 99, record for 43 yrs. Cincinnati.

Je 27

10 die from. St. Louis, Mo. Je 27

London has hottest day since Sept., 1911. J1 1

N. Y. City has hottest day of summer, 4 dead,

temperature 95. Ag 19

N. Y. City has hottest S 22, since 1895.

Heat record for 30 yrs. broken. N. Y. City. O 11

Heaton, Sir J: Henniker.

Famous for his championship of low postage. b.

1848. d. S 8

Hebard, Adrian.

Editor. Paris. b. 1834. d. J1 29

HEBREW TECHNICAL INSTITUTE.

\$250,000 pledged under certain conditions. N. Y.

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Belfast journalist, b. 1848, d. My 1

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Resident Consul for Belgium and Consul-General

for Turkey. Chicago. b. 1843. d. J1 25

Henry of Prussia, Prince.

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Henry, T: C.

Originator of irrigation farming. Denver, Colo.

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Henson, Rev. Dr. P. S.

Author and editor. Chicago. b. 1832. d. Ap 24

Herkomer, Sir Hubert von.

Artist. London, England. b. 1849. d. Mr 31

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Scientist, Paris, b. 1863, d. My 14

Hertzberg, Philip.

Philanthropist. Baltimore. b. 1822. d. D 3

Heyse, Paul.

Poet and novelist. Nobel prize winner. Berlin.

b. 1830. d. Ap 2

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Hill, Dr. G: W:

Formerly editor-in-chief Dept. of Agriculture.

Washington, D. C. b. 1838. d. Mr 30

Hill, Sir J: E. Gray.

London authority on maritime law. b. 1839. d. Je 19

Hill, L: W.

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 N. J. Commission for the Blind discredits, on the findings of accountants. Newark, N. J. JI 16
INTERNATIONAL SURGICAL ASSOCIATION.
 4th congress opens. N. Y. City. Ap 13
 Dr. Alexis Carrel tells, human organs cannot be transplanted. N. Y. City. Ap 13
INTERNATIONAL URBAN EXPOSITION.
 Lyon, France. My 1-21
INTERNATIONAL WORKERS' DEFENSE LEAGUE.
See
Haywood, W. D.
INTERNATIONAL WORKERS OF THE WORLD.
See
UNEMPLOYMENT
"INTEROCEAN" (newspaper).
 Receiver appointed for *Interocean*, Chicago. Mr 13
INTERPARLIAMENTARY UNION.
 Committee holds conference. Brussels. Ap 18
INTERSTATE CHEMICAL CORPORATION.
See
Duke, Ja. B.
INTERSTATE COMMERCE COMMISSION.
 U. S. Supm. Ct. holds I. C. C.'s orders shall take precedence over state railway commissioners. Je 8
See also
ANTI-TRUST BILLS
BALTIMORE AND OHIO RAILROAD.
BIRMINGHAM PIG IRON CASE
CHICAGO, MILWAUKEE & ST. PAUL R. R.
CULLOP RAILROAD FREIGHT CLASSIFICATION BILL
Daniels, Winthrop M.
FREIGHT RATES
Hall, H. C.
Harlan, Ja. S.
INTERMOUNTAIN RATE CASE.
Lewis, Sen. Hamilton J.
LOUISVILLE & NASHVILLE RAILROAD
NEW YORK, NEW HAVEN AND HARTFORD R. R.
RAILROAD RATE HEARING
RAILROADS
ROCK ISLAND RAILWAY SYSTEM.
SHREVEPORT RATE CASE.
TRADE COMMISSION BILL
WABASH PITTSBURGH TERMINAL CO.
INTERSTATE TRADE COMMISSION BILL.
See
ANTI-TRUST BILLS
INVENTIONS.
See
AVIATION
DIVING, JI 26
EASTMAN KODAK CO.

- FLYING TRAIN
GYRO-CAR.
RADIO-CONTROLLED BOAT
SUBMARINE BATTERY
"INVERMORE" (*liner*).
See
SHIPS AND SHIPPING—ACCIDENTS, J1 10
IONIAN ISLANDS.
See
EARTHQUAKES
IOWA.
See
Bashor, E. H.
"BLUE SKY" LAW, Ia.
Clark, G. W.
Connolly, Maurice.
Cummins, Alb. B.
Hamilton, J. T.
STERILIZATION LAW, Ia.
Vollmer, H.
White, G. C.
IRELAND.
See
GREAT BRITAIN.
HOME RULE QUESTION
MURDER AND MANSLAUGHTER
Irish, Fk. A.
Lawyer. Hancock Point, Me. b. 1850. d. S 17
IRRIGATION BILL.
Senate passes. J1 30
Irving, Lawrence Sydney Brodribb.
Actor, manager, author. London, b. 1871, lost with
wife on *Empress of Ireland*. My 29
Irwin, Agnes.
First dean of Radcliffe College, Cambridge, Mass.
b. 1841. d. D 5
Irwin, W. G.
Owner of entire island of Lanai, worth \$15,000,000.
San Francisco. b. 1838. d. Ja 28
Isaacs, Sir Rufus.
Takes title of Baron Reading of Earley, London.
Ja 8
Isham, Saml.
Artist and critic. N. Y. City. b. 1855. d. Je 12
Islen, Adrian.
Marries Mrs. Florence Bronson, N. Y. City. F 19
ITALY.
Navy estimate for 1914 \$20,000,000. Ja 3
Uproar causes adjournment in Italian chamber.
Premier calls ex-Premier liar. Rome. F 27
Colonial budget vetoed. Mr 4
Giovanni Giolitti and cabinet resign. Mr 8
Signor Salandra asked to form new cabinet. Mr 13
Salandra forms new cabinet. San Giuliano retained
as Minister of Foreign Affairs. Rome. Mr 17
New cabinet definitely constituted. Mr 19
Premier announces financial measures to meet war
expenses. Rome. Ap 2
Premier secures majority of 180 against Socialists
and Radicals in vote of confidence in Chamber of
Deputies. Ap 5
Catholics and Monarchists win municipal election.
Ernesto Nathan defeated Je 14. Rome. Reported
Je 17
Chamber of Deputies with object of defeating So-
cialist obstruction of financial programme sits from
10 A. M. to 10 P. M., blows struck. Je 25
Daughter, Maria, born to king and Queen of Italy.
Rome. D 26
See also
ACCIDENTS
ALBANIA, S 13; O 20, 22, 30; D 25, 27, 28
Camarada, Baron Dominico
EARTHQUAKES
EUROPEAN WAR—Italy
Macvane, Dorothy
MOUNT ETNA
MURDER
PANAMA-PACIFIC EXPOSITION
RAILROADS—ACCIDENTS
STRIKES
SWINDLING
TIDAL WAVES
TREATIES, My 5
TRIPOLI
TURCO-ITALIAN WAR
ITALY, Tex. *See* FIRES.
Ito, Count Yuko.
Admiral of the Japanese fleet. Tokio. b. 1844.
d. Ja 14
Ives, Gen. Brayton.
Civil War hero and financier. N. Y. City. b.
1840. d. O 22

- Jackson, And.
Movement launched for monument to, at Nashville,
Tenn. Ja 8
JACKSONVILLE, Fla.
Starts work on \$1,500,000 municipal docks. Mr 20
See also FIRES.
Jacobsen, Dr. Carl.
Danish brewer and art collector. b. 1832. d. Ja 11
Jalit, —
See
AVIATION—ACCIDENTS, N 27
JALUIT ISLAND.
See
EUROPEAN WAR—Japanese operations, O 5,6
JAMAICA. *See* EUROPEAN WAR—West Indies.
JAMESTOWN, N. Y. *See* FIRES.
Jansen, Marie.
Formerly prominent comic opera singer. b. 1849.
d. Mr 20
Janwokie, —
See
AVIATION—ACCIDENTS, Je 19
JAPAN.
Rept. that Cal. land question is agitated to hide big
navy scandal. Ja 23
Premier denies Berlin bribery story and names
commission to investigate. Ja 29
Navy appropriation of \$80,000,000 sanctioned; \$150,-
000,000 was asked. J1 23
Starts investigation of charges of corruption in navy
contracts. Tokio. F 1
Ministry denounced at mass meeting, secret docu-
ments supposed to tell of naval corruption cannot
be found. Tokio. F 4
Diet rejects resolution condemning government's
attitude in Japano-German naval contract scan-
dals; crowds riot. Tokio. F 10
Mob riots in protest against increased taxes, 200
arrested. Tokio. F 13
Vice-Admiral Koichi Fujii and Capt. Sawasaki or-
dered before court-martial on bribery charge, in
navy. Tokio. F 16
3 contractors who sold supplies to navy arrested.
Tokio. F 23
House of Peers reduces navy appropriation to
\$45,000,000. Mr 13
Vice-Admiral Tsurutaro Matsue, inspector general
of naval construction, arrested on graft charge.
Tokio. Mr 15
Yoshida, accused in German graft scandal, commits
suicide in prison. Tokio. Mr 17
Opposition deputies demand impeachment of cab-
inet for navy scandals. Tokio. Mr 20
House fails to agree on naval appropriations, Em-
peror prorogues diet. Tokio. Mr 23
Cabinet resigns. Mr 24
Dowager Empress ill. Tokio. Mr 27
Prince Tokugawa declines, and Viscount Keigo
Kiyoura accepts, task of forming cabinet. Mr 31
Vice-Admiral Wa Matsumoto arrested in connection
with navy scandals. Tokio. Mr 31
Viscount Kiyoura fails to form ministry. Tokio.
Ap 7
Elder statesmen recommend Count Okuma for pre-
mier. Ap 10
Count Shigenobu Okuma completes formation of
cabinet. Ap 15
Apologizes to China for killing Chinese soldiers at
Chang-Ti in Sept. and agrees to compensate fam-
ilies. Ap 15
Count Yamamoto and Baron Saito, admirals, placed
on reserve list, for negligence regarding illicit
commissions. Tokio. My 12
Premier Okuma announces policy of new ministry,
promising moderate increase in army and navy.
My 15
Vice Adm. Wa Matsumoto gets 3 yrs., Capt.
Swasaki 1 yr. for grafting. Tokio. My 29
And. N. Pooley, English journalist, gets 2 yrs.
imprisonment and \$100 fine for receiving stolen
documents connected with navy scandal. Tokio.
J1 14
90 participants in anti-ministerial riots of F 10 get
terms of imprisonment of from 6 mos. to 1 yr.
Tokio. J1 16
2 get 2 yrs., 2, 18 mos. for forging documents and
bribing Japanese naval officers. Tokio. J1 18
See also
ANTI-ALIEN LAND LEGISLATION, Cal.
BAKER IMMIGRATION BILL
CALIFORNIA ALIEN LAND LEGISLATION
EARTHQUAKES
EUROPEAN WAR—Japan
EUROPEAN WAR—Japanese operations

- Haru Ko, Dowager Empress**
MURDER AND MANSLAUGHTER
PANAMA-PACIFIC EXPOSITION
STORMS.
TREATIES, My 13; Ap 15
Wheeler, Post
JAPANESE SILK FRAUDS.
Abraham S. Rosenthal pleads guilty, fined \$10,000, ending international episode, N. Y. City. Ja 22
Jarbeau, Mrs. Vernona.
Actress. Nanuet, N. Y. b. 1861. d. O 6
Jardine, Dudley.
Appraisal shows Bowery outcast, who died F., 1913, left \$203,963, N. Y. City. Ja 12
Jardine estate valued at \$125,367. N. Y. City. D 30
JAROSLAV, Galicia.
See
EUROPEAN WAR—*Austro-Russian operations*, S 17, 19, 20, 21, 22, 23; N 6, 13; D 14
JASONVILLE, Ind. See FIRES.
Jaures, Jean Leon.
See
EUROPEAN WAR—*France*, J1 31, S 4
JAVA.
See
FIRES
RAILROADS—ACCIDENTS
JANERETTE, La. See FIRES.
Jefferson, T.
Monticello, home of, offered to U. S. for \$500,000. Washington, D. C. O 5
JEFFERSON (*Steamer*).
See
SHIPS AND SHIPPING—ACCIDENTS, My 11
Jelke, J. F.
Fined \$10,000 and sentenced to 2 yrs. in jail for conspiracy to defraud government on illicitly colored oleomargarine. Chicago. My 4
JERSEY CITY, N. J. See FIRES.
Jessipow, Capt.
See
AVIATION—ACCIDENTS, J1 14
Jessup, Mrs. Morris K.
Will filed, leaves \$8,500,000 to charity. N. Y. City. Je 24
"JEWELERS TRUST."
Dissolved. N. Y. City. Ja 30
Jewell, Alb.
See
AVIATION—ACCIDENTS, Ja 4-5
JEWELS AND JEWELRY.
Jewelry examiner appraisers' stores reports gems valued at \$46,137,328 received from foreign markets in 1913, N. Y. City. Ja 2
See also
BURGLARIES
DIAMONDS
PEARLS
JEWISH NEW YEAR.
Rosh ha-Shanah celebrated, sundown S 20
JEWISH SOCIALIST LABOR FEDERATION.
Meets. New York. J1 5
JEWS.
See
EUROPEAN WAR—*Great Britain*, S 9
EUROPEAN WAR—*Russia*, S 5
Wilson, T: Woodrow
JIBUTIL, Africa. See EUROPEAN WAR—Africa.
"JIM CROW LAW," Okla.
U. S. Court of Appeals upholds. St. Louis. Ja 28
U. S. Supreme Court holds unconstitutional. N 30
Joachim, Franz Humbert, Prince.
See
EUROPEAN WAR—*Germany*, S 29, O 11
EUROPEAN WAR—*Belgian-German operations*, N 5
Joachimstahl, Prof. G.
Surgeon. Berlin. b. 1862. d. Mr 1
Jodl, Friedrich.
Prof. of Philosophy, Univ. of Vienna. b. 1849. d. Ja 26
JOHNS HOPKINS MEDICAL SCHOOL.
Gets \$1,500,000 from W: H. Welch endowment. Reported J1 6
JOHNS HOPKINS UNIVERSITY.
See
Goodnow, Fk. J.
Johnson, Cone.
Texas man nominated by Pres. to be Solicitor for state department. Mr 20
Johnson, E. S.
Dem., elected U. S. Senator, S. D. N 3
Johnson, Gov. Hiram W.
Prog. Cal. renominated at primaries for gov. Ag 27
Prog., re-elected gov. Cal. N 3
Johnson, J. A.
Formerly in American consular service in the Orient. b. 1837. d. F 28
Johnson, "Jack."
Federal grand jury hears of \$20,000 bribe fund distributed among officials before fighter went to France. Chicago. F 5
French Boxing Federation recognizes, as champion. Paris. My 6
Gets rehearing on several counts of indictment in Mann law case. Chicago. Ap 12
Gets new trial on white slave charges under which he was sentenced a year ago to 1 yr. and \$1,000 fine. Chicago. Ap 14
Wins decision over Fk. Moran in 20 round bout, retaining world championship. Paris. Je 27
\$55,000 bail bonds forfeited. Chicago. O 5
Johnston, Sir C.
Elected Lord Mayor of London. S 29
Johnston, Dr. Christopher.
Prof. Oriental history and archaeology, Johns Hopkins University, Baltimore. b. 1856. d. Je 26
JOINT WAGE SCALE CONFERENCE.
United Mine Workers of America refuse terms offered, conference ends. Chicago. Mr 24
Jones, "Mother."
Vancouver bars. Je 4
Canada admits. Je 6
See also
COAL MINERS' STRIKE, Colo.
Jones, Rev. Bulkeley O. [Slogger Williams].
London. b. 1824. d. Ja 26
Jones, Fk. Wiley.
Electrical engineer and inventor. b. 1847. d. Mr 30
Jones, Rob. Hope.
Builder of American organs. b. 1859. d. S 13
Jones, Mrs. Sarah Howland.
Poet. Chicago, Ill. b. 1837. d. Ja 27
Jones, T. D.
See also
CURRENCY LAW, Je 15; J1 6, 9, 23
Jones, T. G.
Judge of U. S. District Court of Alabama. Montgomery, Ala. b. 1845. d. Ap 28
Jones, Wesley L.
Rep., re-elected U. S. Senator, Wash. N 3
Jones, Gen. W: A.
U. S. A., retired. Washington, D. C. b. 1841. d. N 15
Jordan, Chester Bradley.
Former Gov. N. H. Lancaster, N. H. b. 1839. d. Ag 24
Jordan, D. Starr.
Elected pres. Nat. Educ. Assn. in convention. St. Paul, Minn. J1 9
Jost, H: L.
Dem., re-elected mayor Kansas City, defeating non-partisan ticket pledged to commission government. Ap 7
Joyce, Dr. Patrick Weston.
Irish historian. b. 1827. d. Ja 8
Judson, Rev. Dr. E.
N. Y. pioneer advocate of institutional church. b. 1844. d. O 23
JUMPING.
3 beat jumping mark in swinging broad jump 9 ft. 1/2 in., record. Vassar College. F 28
"KAISER WILLIAM II." (*liner*).
See
SHIPS AND SHIPPING—ACCIDENTS Je 17; J1 17
KAISER WILHELM'S LAND
See
EUROPEAN WAR—*Oceanica*.
KALAMA, Wis. See FIRES.
KAMERUN.
See
EUROPEAN WAR—*Africa*
KANSAS.
See
Capper, Arth.
Curtis, ex-Senator C:
KANSAS CITY, Mo.
See
FIRES.
Jost, H: L.
Karel, J: C.
Dem. Wis. nominated at primaries for gov. S 1
"KARLUK" (*steamer*).
See
Stefansson, Vilhjalmur
Katschthaler, Johann Cardinal.
Archbishop of Salzburg, Austria-Hungary. b. 1832. d. F 27
Kean, Ex-Sen. J.
Elizabeth, N. J. b. 1852. d. N 4

KEANSBURG, N. J. *See* FIRES.

Keith, B. F.

Vaudeville manager. Palm Beach, Fla. b. 1864. d. Mr 26

Kekewich, Major Gen. Rob. G:

Kimberley defender (retired), shoots self. London. N 5

Keller, Carl.

Removal of mayor of Toledo asked by City Solicitor Thurston and G: Kapp, deposed safety director of Toledo. D 30

Keller, Helen.

Hears high note struck by singer. Los Angeles, Cal. Mr 6

Kellermann, Annette.

"Diving Venus" and partner injured when glass tank bursts. Hamilton, Bermuda. F 3

KELLEY'S ARMY.

"Army" of 2,160 unemployed under "Gen." C. T. Kelley starts on march to Washington. San Francisco. Mr 3

Routed by 250 armed police at Oakland, Cal., and shipped to Richmond. Mr 5

Communities raise car fare to pass along. Benecia, Cal. Mr 6

State militia called out to guard Sacramento; army refuses jobs offered by governor. Mr 7

Deputies and firemen drive army from Sacramento. Gen. Kelley and 19 leaders jailed for vagrancy. Mr 9

Army isolated by river on 3 sides and police on 4th. Sacramento. Mr 10

Sacramento County officially shuts off food supply of army, 600 only remain. Sacramento. Mr 11

California authorities unite to order dispersal of army. Sacramento. Mr 12

Spy reports Kelley's army planned to seize arsenal at Rock Island, Ill., and equip 500,000 for revolution. Sacramento. Mr 17

150 of army buy land for camp and outwit attempt to oust them. Sacramento. Mr 18

"Gen." Kelley convicted of vagrancy. Sacramento, Cal. Ap 2

Kelley gets 6 mos. Ap 4

165 of break from locked cars and return to Pueblo, Colo. Ap 9

140 reach La Crosse, Wis. My 29

Vanguard of 50 arrested and put to work on roads. Grafton, W. Va. Je 14

Elkins, W. Va., bars out. Je 18

KELLSHER, Minn. *See* FIRES.

Kellogg, Amos Markham.

Formerly editor of the *School Journal* and writer of text-books. Utica, N. Y. b. 1830. d. O 3

Kellogg, Edg. Romeyn, Brig-Gen.

U. S. A., retired. Toledo, O. b. 1832. d. O 7

Kelly-Kenny, Gen. Sir T:

Commander in Boer War. London. b. 1830. d. D 26

Kendrick, J. B.

Dem.-Prog., elected gov. Wyo. N 3

Kennedy, J: J.

State treasurer cuts throat rather than face Whitman. Buffalo, N. Y. F 15

Accounts found correct after exhaustive examination. Albany, N. Y. F 28

Kennedy, J: N.

Jurist. Pittsburgh, Pa. b. 1833. d. Je 18

Kennedy, Mrs. J: S.

See AUBURN THEOLOGICAL SEMINARY

Kennerley, Mitchell.

Trial for sending "Hagar Revelly" through mails begins. N. Y. City. F 5

Acquitted. F 9

KENTUCKY.

See BECKHAM, J. C. W.
Camden, Joshua N.
PROHIBITION
WORKMEN'S COMPENSATION LAW, Ky.

KENYON RED LIGHT BILL.

House passes unanimously. Ja 26

Wilson signs. F 7

KEYSTONE WATCHCASE CO.

Government completes Anti-trust suit against, suit filed D. 1911. Philadelphia. Je 12

Khedive of Egypt.

See EGYPT

Khuon-Hedercary de Hengervar, Count C:

Former Hungarian premier, Budapest. b. 1859. d. Ap 25

KIAO-CHAU, China. *See* EUROPEAN WAR—Japanese operations.

KIDNAPPING.

4 Italians arrested for holding Jos. Gunina ac 5 yrs. since Ap 28. N. Y. City. My 16

Woman who kept Gunina boy prisoner in dark room 20 days arrested. My 17

Pietro Brusco and wife convicted of kidnapping Guiseppi Gunina last Ap. N. Y. City. Je 22

9 arrested for kidnapping Frank Longo. JI 1

10 Italians charged with kidnapping Fk. Longo held for grand jury. N. Y. City. JI 13

5 men indicted is so-called "kidnappers' trust." N. Y. City. JI 15

Benedetto Randazzo gets from 25 to 50 yrs. for kidnapping boy Ap 28. N. Y. City. JI 31

Leader of band which held Frank Longo 49 days, gets from 25 to 50 yrs., 2 members get from 15 1/2 to 25 yrs. and from 20 to 30 yrs. N. Y. City. Ag 14

See also

Earle, Ferdinand Pinney

KIEFER, Okla. *See* FIRES.

KIEL CANAL.

Kaiser opens canal reconstructed at \$55,000,000 cost. Kiel. Je 24

KIAUVU CONTROVERSY.

Archbp. of Canterbury states Bps. of Mombasa and Uganda will not be tried for heresy. London. F 9

14 bishops of Anglican Church meet to discuss. London. JI 27

Killian, Bernard Doran.

N. Y. lawyer, soldier and editor. b. 1836. d. N 7

Kilmer, Dr. Chauncey J.

Cancer specialist. Jamaica, L. I. b. 1871. d. O 5

King, Prof. S: A.

Philadelphia, pioneer aeronaut. b. 1828. d. N 3

KING'S DAUGHTERS AND SONS. *See* INTERNATIONAL ORDER OF KING'S DAUGHTERS AND SONS

KIPS BAY MALT HOUSE.

Litigation over debts, closed after 42 yrs. \$12,498 left of \$400,000. N. Y. City. Ag 15

Kitchener, Viscount Horatio Herb.

Earldom conferred on. London. Je 22

Kline, Ardolph L.

See NEW YORK STATE ELECTION CAMPAIGN, 1914

KLOTEN, N. D. *See* FIRES.

Knight, Marg. E.

Inventor, first woman to obtain an American patent. b. 1839. d. O 13

Knowland, Jos. Russell.

Rep. Cal. nominated at primaries for Senate. Ag 27

Knutsford, Viscount.

See HOLLAND, H: Thurston

"KODAK TRUST."

See EASTMAN KODAK CO.

Koehler, Maj. B: M.

Sec. of War directs public be admitted to trial for immoral conduct. F 26

Sec. of War leaves question of exclusion of public from trial to discretion of court at Fort Terry, N. Y. F 27

Trial begins, public excluded. F 28

Sec. Garrison orders publicity in trial of, New London, Ct. Mr 3

On stand in own defense, charges conspiracy. Mr 6

Trial suspended, Mexican situation given as reason. Mr 12

Court resumes hearing. Mr 24

Case ends, finding secret. Mr 27

Found guilty, sentenced to dismissal from army. Washington, D. C. Ap 14

Pres. approves sentence of dismissal. Washington, D. C. Je 25

KOENIGSBERG, Germany.

See EUROPEAN WAR—Russian-German operations, Ag

24, 30; S 1, 2, 3, 22; O 6, 7

Kohler, C:

Piano maker, leaves \$4,175,111 according to transfer tax appraiser. N. Y. City. Ag 29

Kokoytsoff, Vladimir N.

See RUSSIA, F: 11

Kolbe, Lieut.

See AVIATION—ACCIDENTS, My 18, Je 24

Komatsu-no-Mija, Dowager Princess.

Widow of Prince Akihito. Tokio, Japan. b. 1853. d. Je 26

Koopman, A:
Painter and etcher. Etaples, France. b. 1869. d. Ja 31

Kopp, Cardinal G:
Only German cardinal. b. 1837. d. Mr 4

KORITZA. See ALBANIA.

Kossuth, Pa.
Statesman, 73, wedded on sickbed to Baroness Ben-voisky, Vienna. Ja 12

Son of patriot Budapest, b. 1841, d. My 25

Widow takes poison. My 25

Krants, Vice-Admiral Jules Francois Emile. d. F 26

Toulon, France. b. 1821.

KRASNIA, Poland.

See
EUROPEAN WAR—*Austro-Russian operations, Ag 23, S 11*

Kruger, C. O.
Pres. Philadelphia Rapid Transit Co. b. 1864. d. N 4

KRUPP ARMS CO.
Dr. Karl Liebknecht charges in Reichstag that former government officials, army and navy officers are members of Krupp Board of Management. My 11

Buy right to work 60 Westphalian coal fields belonging to Duke of Croy for \$5,000,000. Ap 10

Kuehnle, L:
Re-elected to board of directors Atlantic City Fire Insurance Co., though in prison, Atlantic City, N. J. Ja 12

Sentence commuted; to be freed Je 1. Trenton, N. J. Ap 14

Released. Trenton, N. J. Je 1

Kurtz, Lieut.

See
AVIATION—ACCIDENTS, My 9

Labordesque, Etienne.
Duelist, Paris, b. 1874, d. My 16

LABOR, AMERICAN FEDERATION OF.

See
AMERICAN FEDERATION OF LABOR.

LABOR AND LABORING CLASSES.

See
ANTI-ALIEN LABOR LAW, Ariz.
CHILD LABOR
EIGHT HOUR LAW, Ore.
FEDERAL COMMISSION ON INDUSTRIAL RELATIONS
MINIMUM WAGE
STRIKES
TRADE UNIONS
WOMEN'S EMPLOYMENT LAW

LABOR LEGISLATION, AMERICAN ASSOCIATION FOR. See AMERICAN ASSOCIATION FOR LABOR LEGISLATION.

LABOR UNIONS.
British miners, railway men and transport workers hold conference on forming triple alliance. London. Je 4

See also
ANTI-TRUST BILLS.

LAFAYETTE COLLEGE, Easton, Pa.
W: Runkle leaves \$100,000 to. Easton, Pa. F 9

54 suspended, 18 on probation, for hazing. Ap 18

See also
MacCracken, Prof. J: H:
Warfield, Dr. E. D.

LA FERRE, France.

See
EUROPEAN WAR—*Franco-German campaign, Ag 29; S 1, 5*

La Follette, Sen. Rob. M.
Speech costs \$12,000 to print in *Congressional Record*. Reported. My 15

Lagerloef, Selma.
Elected 1st woman member of Swedish Academy. Stockholm. Je 2

Lague, Lieut.

See
AVIATION—ACCIDENTS, My 6

LA GRANGE, Ga. See FIRES.

Laird, D:
Indian commissioner of Canada, former Minister of Interior. b. 1834. d. Ja 12

LAKE CHARLES, La. See FIRES.

LAKE MOHONK CONFERENCE ON INTERNATIONAL ARBITRATION.
Meets, Mohonk Lake, N. Y. My 27-29

LAKE WINONA, Ind. See FIRES.

LAKEVIEW CEMETERY, Cleveland, O.
Alb. F. Holden wills \$200,000 a yr. for establishment mortuary arboretum for illustrious dead. D 29

Laking, Sir F.
King's physician in ordinary. London, b. 1847, a. My 21

Lamar, D.
Court of Appeals of District of Columbia dismisses application for habeas corpus writ. My 4

Appeals to U. S. Supm. Ct. Je 10

Arrested on charge of impersonating Repr. A. Mitchell Palmer with intent to defraud J. P. Morgan & Co. N. Y. City. N 6

E: Lauterbach indicted with Lamar. N. Y. City. N 7

Gets habeas corpus writ. N 13

Released on \$30,000 bail. N 21

Found guilty; gets 2 yrs. D 3

See also
"STEEL TRUST"

Lampland, C. O.

See
ASTRONOMY, Ag 27

LANDSLIDES.
Mountain moves down Correz Valley, France. Mr 29

40 buried. Valmontone, Italy, D 20. Reported D 25

Lane, Gardiner Martin.
Boston banker and art patron. b. 1860. d. O 3

Lange, Algot.

See
EXPLORATION, J1 1

Langeleth, Jacob.
Will leaves \$150,000 to establish Valeria Recreation and Convalescents' Home. N. Y. City. Ag 29

Lankford, R: D.
Vice-pres. So. R'wy Co., found dead from gas on eve of wedding, accident, Brooklyn, N. Y. Ja 15

Coroner's jury finds death accidental. Ja 21

Lankmeyer, Lieut.

See
AVIATION—ACCIDENTS, Ap 2

Lansing, Rob.
Wilson nominates as Counselor of State Department. Mr 20

LARCENIES, ROBBERIES AND EMBEZZLEMENTS.
\$13,000 express package stolen, clerk gone, Con-nellsville, Pa. Ja 14

\$100,000 in films stolen from Improved Feature Film Co., \$6,000 worth recovered, 5 arrested, N. Y. City. Ja 21

H: Friedman arrested, charged with theft of \$125,750 worth of moving picture films. N. Y. City. F 18

\$25,000 jewelry stolen Ja 14 from State Sen. Ernest R. Ackerman, Plainfield, N. J., recovered. F 23

2 bandits hold up paymaster, get \$10,615 and escape in his auto. St. Louis. Mr 6

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Delilah Bradley begins hunger strike, wishes to rejoin Foster. Ja 22

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Foster flees from sanitarium, Roxbury, Ct. Ja 30

Joel M. Foster indicted, Mobile. F 14

Foster undergoes serious operation, Mobile. F 19

Warrant issued for arrest of J. E. Parker Whitney, millionaire. San Francisco. F 24

Whitney arrested, declares case is blackmail. F 25

Whitney indicted on 3 counts. San Francisco. F 27

Whitney arraigned, original warrant dismissed, bailed, \$10,000. San Francisco. F 28

J. Parker Whitney pleads guilty, fined \$2,500. San Francisco. Ap 15

Grand jury hears J. M. Foster case. Mobile, Ala. My 28

Joel M. Foster indicted, Mobile, Ala. Je 3

Col. C: Alexander, of Providence, R. I., indicted. Chicago. D 31

See also
Diggs, Maury I.
Johnson, "Jack"

Manning, R: I.
Dem., S. C., nominated at second primary for gov. S 8

Elected gov. S. C. N 3

MANSFIELD, Wash. See FIRES.

MANS LAUGHTER.
See
MURDER AND MANS LAUGHTER

Manuel, Ex-King of Portugal.
Reported to have resigned claims to throne. F 2

Denies report, London. F 3

Reported annulment petition by, denied by officials, of Congregation of the Sacraments. Rome. Ap 27

See also
EUROPEAN WAR—Portugal.

MANUFACTURERS. See NATIONAL ASSOCIATION OF MANUFACTURERS.

MAPLEVILLE, Ala. See FIRES.

MARCHING.
London riflemen cover 52½ mi. in 14 hrs. 23 min. London, record. Ap 20

MARCONI CONTRACT INVESTIGATION, London.
House of Lords takes up. F 17

5 members of House of Lords appointed to investigate wireless charges against Lord Murray. London. Mr 6

Committee has 1st sitting. Mr 13

Marcot, Gen.
See
EUROPEAN WAR—Franco-German operations, O 15

MARICOPA, Cal. See FIRES.

MARIANNA, Fla. See FIRES.

MARIANNE ISLANDS.
See
EUROPEAN WAR—Japanese operations, O 20

Marie Theresa, Queen.
See
BAVARIA.

MARION, Ind. See FIRES.

Marlborough, Duke of.
His own auctioneer in sale of 117 acres of estate. Oxford, Eng. My 7

MARNE, BATTLE OF THE.

See
EUROPEAN WAR—*Franco-German operations*, S 7

MARRIAGE.

In upper house of convocation Bp. of Lincoln withdraws amendment to omit word "obey" from marriage service. F 20

Supm. Court holds marriage between minors without consent of parents legal, though license be illegal. Olympia, Wash. J128

Supm. Ct. Justice Blanchard annuls marriage to a consumptive, establishing a precedent in N. Y. state. N. Y. City. D 7

See also
EUGENIC MARRIAGE LAW, Wis.
Shaw, Dr. Anna Howard

MARS. See ASTRONOMY.**MARSHALL ISLANDS.**

See
EUROPEAN WAR—*Japanese operations*, O 21

MARSTON, E.

Publisher and author. London. b. 1825. d. Ap 6

MARTIN, Bernard F.

Ex-State Senator, Tammany leader, New York City.

MARTIN, F. Townsend.

Author, N. Y. City. b. 1849. d. Mr 8
Leaves armor and engravings to Metropolitan Museum, N. Y. City. Mr 27
d. Ag 10

MARTINIQUE. See EARTHQUAKES.**MARTINSBURG, W. Va. See FIRES.****MARTY, Philippe.**

See
AVIATION—*Accidents*, Ap 26

MARTYSEWICH, Ivan.

See
TRUNK MURDER CASE

MARVE, G. T., Jr.

Of San Francisco, selected Ambassador to Russia. Je 20

Nominated Ambassador to Russia. J11
Senate confirms nomination. J19

MARYLAND.

See
Lee, Blair
Smith, J. Wa.

MASSACHUSETTS.

See
McCall, Saml. W.
EUGENIC MARRIAGE LAW, Mass.
Gallivan, Ja. A.
RED FLAG LAW
TRADING STAMPS
WOMAN SUFFRAGE
WOMAN'S EMPLOYMENT LAW, Mass.
Walker, Jos.
Walsh, D. I.

MASSACHUSETTS FREE EMPLOYMENT BUREAU.

Reports finding work for 21,000 in 1913. F 16

MASSACHUSETTS INSTITUTE OF TECHNOLOGY. See HARVARD UNIVERSITY**MASSEY, W. A.**

Recently U. S. Senator, Nev. b. 1857. d. Mr 5

MASTER PLUMBERS' ASSOCIATION.

Officers indicted under anti-trust law. Des Moines, Ia. Je 4

MATSUDA, Masahisa.

Minister of Justice of Japan. Tokio. b. 1845. d. Mr 4

MATTEI, Tito.

Italian composer and conductor. London. b. 1841. d. Mr 30

MAUREUGE, France.

See
EUROPEAN WAR—*Franco-German operations*, S 1, 5, 7, 10

MAUBOURG, Mme. Jeanne.

Contralto pays \$500 as cost to Dr. Op de Beeck's wife, who made alienation charge. N. Y. City. F 21

MAURICE St. Maurice, Count.

Writer on financial subjects. Dieppe, France. d. S 28

MAUSER, Peter Paul von.

Inventor of Mauser rifle, Stuttgart. b. 1838. d. My 29

MAWSON EXPEDITION.

Dr. Douglas Mawson returns after 2 yrs.' exploring in Adelle Land, Adelaide, Australia. F 26

Mawson's wireless operator, crazed by antarctic solitude, found after 6 days in bush and sent to asylum. Stawell, Victoria. Mr 13

Maximilian of Hesse, Prince.

See
EUROPEAN WAR—*Franco-German operations*, O 23

Maxwell, Capt. W. J.

Selected as new governor of Guam. Washington, D. C. F 14

"MAYFLOWER" (yacht).

Lieut. Archibald H. Douglas transferred, paymaster E. C. Little dismissed from presidential yacht. Reported. Je 3

Mayo, Mrs. Isabella Fyvie, ["Isabella Fyvie" E. Garrett, pseud.]

Novelist. London. b. 1843. d. My 13

Mayo, J. C. Calhoun.

Democratic National Committeeman from Ky. Plaintsville, Ky. b. 1864. d. My 11

Mayro, G. T.

American ambassador reaches Petrograd. O 24

MEADOWLANDS, Pa. See FIRES.**MEAT. See CATTLE.****MECCA. See ARABIA.****MECHANICAL ENGINEERS, AMERICAN SOCIETY OF.**

See
AMERICAN SOCIETY OF MECHANICAL ENGINEERS

Mecklenburg-Schwerin, Grand Duke of.

See
EUROPEAN WAR—*Belgian-German operations*, O 5

MEDICINE AND SURGERY.

Campaign starts against Prof. Ehrlich's "606." Berlin. Mr 7

Prof. Pierre Delbet announces successful grafting of rubber on human body. Paris. Mr 10

3 inebriates in Chicago jail succumb to new treatment said to contain strychnine. Mr 15

Part of pig's eye grafted on boy's, 1st operation of kind. Baltimore. Mr 23

Operation with pig's cornea declared successful. Mr 29

Pig's eye remedy not yet assured. Reported. Mr 31

Operation proves a failure. Baltimore. Je 28

London County Council decides to remove women doctors in Public Health Dept. should they marry. Ap 7

Dr. Alexis Carrel halts circulation of heart in dogs and operates on valves. N. Y. City. Ap 10

Dr. G. W. Crile advances theory of kinetic chain for transformation of latent energy. N. Y. City. Ap 28

Man lives 37 hrs with brain pierced by bullet. N. Y. City. My 17

Dr. J. Tissot's discovery of nature of alexin in serum made public. Paris. My 25

Trillat and Fouassier affirm existence in air of "microbial drops in suspension." Paris. My 23

Drs. Losee and Ebeling grow human tissue in jar. N. Y. City. Reported. Je 3

Pulmotor successfully used on infant born inanimate; record. Atlantic City, N. J. Je 13

Surgeons reverse arterial flow to save man's leg. Richmond, Va. Je 15

Dr. Victor C. Vaughn announces disease bacteria are not forms of vegetable life. Atlantic City, N. J. Je 24

Oxygen mixed with ether tried successfully as anesthesia. Philadelphia. J13

Jewish Maternity Hospital says "twilight sleep" has been used successfully there for 3 months. Ag 21

See also

AMERICAN ACADEMY OF MEDICINE
AMERICAN COLLEGE OF SURGEONS
AMERICAN INSTITUTE OF HOMEOPATHY
AMERICAN MEDICAL ASSOCIATION
AMERICAN OPTICAL ASSOCIATION
AMERICAN PHARMACEUTICAL ASSOCIATION
AMERICAN PUBLIC HEALTH ASSOCIATION.
AMERICAN THERAPEUTIC SOCIETY
AORTA
ASPHASIA.
ASSOCIATION OF AMERICAN PHYSICIANS
BERIBERI
BLACK SMALLPOX
BRAIN
BRIGHT'S DISEASE
BUBONIC PLAGUE

- CANCER
CHOLERA
CHRISTIAN SCIENCE
CLINICAL CONGRESS OF SURGEONS OF NORTH AMERICA
DIGESTION
DIPHTHERIA
DRUNKENNESS
ENTERIC FEVER
EUTHANASIA
FRIGHT
GANGRENE
HEART
HYDROPHOBIA
INFANTILE PARALYSIS
INSANITY
INTERNATIONAL SURGICAL ASSOCIATION
LEPROSY
MICROBES
NATIONAL ASSOCIATION FOR THE STUDY AND PREVENTION OF TUBERCULOSIS
NATIONAL ECLECTIC MEDICAL ASSOCIATION
PARALYSIS
PARATYPHIC BACILLI
PARESIS
PELLAGRA
PNEUMONIA
RADIUM
RHEUMATISM
TEMPERATURE
TYPHUS
SCARLET FEVER
SIAMESE TWINS
SKIN
SOUTHERN MEDICAL ASSOCIATION
STOMACH
TUBERCULOSIS
TUMOR
TYPHOID FEVER
TYPHUS
VIVISECTION
X-RAYS
YELLOW FEVER
MEDICO-PSYCHOLOGICAL SOCIETY. *See* EUGENIC MARRIAGE LAW.
Meek Prof. Seth E.
Professor at Field Museum of Natural History, Chicago. b. 1859. d. J16
Meier, Col. E: Dan.
Ex-prea. American Society of Mechanical Engineers. N. Y. City. b. 1841. d. D 15
Melford, Mark.
Actor and playwright, London. d. Ja 4
Mellen, C: S.
Proposed organization of Federated Railroad Employees offers presidency to. Boston. Ap 16
See also
WESTPORT WRECK
MEMPHIS, Tenn. *See* FIRES.
"MENDOZA" (liner).
See
SHIPS AND SHIPPING—ACCIDENTS, J1 11
Mercalli, Giuseppe.
Seismologist, Naples. d. Mr 19
Thieves believed to have strangled and then burned body, \$1,400 missing. Naples. Mr 23
Police declare death accidental. Mr 24
MERCANTILE NATIONAL BANK, Memphis.
Fails. F 9
C. H. Raine, pres., confesses defalcation of over \$1,000,000. F 10
Raine arraigned, pleads not guilty. F 12
Claude Anderson, cashier, indicted on 4 counts. Mr 5
MERCURY.
See
ASTRONOMY
MERCY HOSPITAL, Chicago.
See
Thompson, Ferris S.
Merriam, G: S.
Author and one time editor *Christian Union*. b. 1843. d. Ja 22
Merritt, Dan. E.
See
GIFTS AND BEQUESTS, Je 9
Merritt, E: A., Jr.
Representative in Congress and former speaker of the New York Assembly. b. 1860. d. D 4
Merry del Val, Cardinal.
Appointed archbishop of St. Peter's. Ja 12
Merthay, W: T: Lewis, Baron.
Coal magnate. London. b. 1837. d. Ag 27
Mery, Lieut.
See
AVIATION—ACCIDENTS, Ja 11
Mestchersky, Prince Vladimir Petrovitch.
Russian novelist and editor. b. 1845. d. J123
METEOR. *See* ASTRONOMY.
METHODIST BOARD OF FOREIGN MISSIONS.
Gets \$175,000, largest single donation since foundation. N. Y. City. F 20
Announces receipts for 1914, \$1,170,258. Boston N 8
METHODIST EPISCOPAL CHURCH.
See
AMERICAN UNIVERSITY.
MINIMUM WAGE, Ap 20
METROPOLITAN MUSEUM, N. Y. City.
Officially announces receipt of \$5,000,000 armor collection from W: H. Riggs. F 2
J. P. Morgan collection opened. F 17
Appellate Division upholds will of Ja. B. Hammond, gets \$800,000. My 22
See also
Martin, F: Townsend
METZ, Lorraine, Germany.
EUROPEAN WAR—Franco-German operation, D 13, 25, 26
Meune, Commandant.
See
EUROPEAN WAR—Belgian-German operations, S 16
MEXICO.
Ojinaga Federals near rout; ready for flight, 1,000 reported on death list. Ja 1
Pres. Wilson and Lind confer on board scout cruiser *Chester*. Ja 2
Federals rally, still hold Ojinaga. Ja 2
26 deputies, imprisoned in Oct., released, Mexico City. Ja 2
U. S. seizes arms and ammunition on liner, N. Y. City. Ja 3
U. S. sends 4 dreadnoughts. Ja 3
Rebels retreat from Ojinaga. Ja 5
Reported that Sir Lionel Carden will leave, London. Ja 5
Report that Carden will be transferred confirmed. Ja 6
Rebels kill 200 allies by dynamiting train supposed to carry Federals, La Honda. Ja 6
Federal loss 130 in Torreón fight, Constitutionalists recapture San Pedro, Coahuila, from Huertistas. Ja 7
Federals report Gen. Villa captured and shot. Ja 8
American marine force on Mexican coast doubled. Ja 8
Villa cuts way to rebel's camp, 12 mi. from Ojinaga, part of his bodyguard captured and executed. Ja 9
Ojinaga falls under attack led by Villa. Ja 10
300 Federals reported executed, Ojinaga. Ja 11
Mexico defaults payment of debts, will not meet interest falling due on government loans. Ja 12
Adolfo de la Lama, minister of finance, resigns as protest against repudiation of interest payments. Ja 13
Mexico refuses to cash most money orders from outside points. Ja 15
Gens. Ynez Salazar and Antonia Rojas, Federals who escaped from Ojinaga, arrested, Sanderson, Tex. Ja 16
Serrano Indians rise against Huerta. Ja 19
4,600 refugees reach Marfa, Tex., after 4 days' march, bill for refugees already \$100,000. Ja 19
Thousands dying of famine in Sinaloa. Reported Ja 20
Constitutionalists bare plot against Carranza by Felix Diaz adherents. Ja 20
U. S. begins task of caring for 3,300 Mexican Federal soldiers and 1,400 women and children refugees, Fort Bliss, Tex. Ja 20
Rebels rout 2,000 Culiacan federals. Ja 21
Rebels fire on American soldiers, Americans return fire, lively battle follows, El Paso, Tex. Ja 24
Huerta arrests 7 retired military officers for conspiracy, Mexico City. Ja 26
Wilson confers with members of Senate Committee on Foreign Relations. Ja 26
Said that Mexico is getting arms from Japan. Ja 27
Gen. Francisco Villa declares his loyalty to Gen. Carranza and disclaims presidential ambitions. Ja 28
Gen. Villa undergoes operation, Juarez. Ja 29
Huerta imprisons Jose Luis Requena and Pedro del Villar, political leaders. Ja 31
Villa executes emissary who tried to win him to Vasquista party. Juarez. F 2

- Wilson lifts embargo on arms. F 3
 Rebels take Mazatlan. F 5
 Villa invites all bandits to join his army. Juarez. F 5
 Huerta nips new army plot, leaders shot. Mexico City. F 6
 Castillo's bandits lock 10 Americans and 30 Mexicans in cars and send into burning tunnel. Madera. F 7
 Reported bandits left tunnel before train entered. F 8
 Villa pursues bandits. F 8
 Investigators declare tunnel horror Castillo's work. F 9
 Rodolfo Reyes, ex-Minister of Justice, imprisoned since N 11, released. Mexico City. F 9
 Castillo reported captured. Gabain. F 10
 Maximo Castillo offers services to Huerta. Mexico City. F 12
 Rebels destroy passenger train, many killed. Las Canoas. F 12
 Federals defeat Rebels at Parral. F 14
 Liberal leader Calderon caught by Huerta's agents trying to leave Mexico. Vera Cruz. F 16
 Castillo and 6 companions caught by U. S. soldiers. Alamo Hueco, N. M. F 17
 Villa demands Castillo. F 18
 W: S. Benton, British subject, shot by Villa F 17
 Reported. F 20
 Great Britain asks U. S. to investigate Benton's death. F 20
 Escaped prisoner says Villa executed 2 American citizens. El Paso, Tex. F 21
 Bryan directs inquiry into Benton's death. F 21
 Villa officially reports Benton tried to shoot him, that he was present at trial by military court, had rebel officer for counsel and proceedings were public. F 21
 U. S. consul directed to make rigid inquiry into Benton execution. F 22
 Villa cables London paper Benton tried to shoot him. F 23
 Villa defies U. S. and Britain, won't surrender Benton's body. F 24
 Rebels blow up train, 55 Federals killed, F 21, near Lima. Reported. F 24
 Federals hang Vergara, American. Reported. F 25
 Villa's attitude rouses Congress. F 25
 Rep. Kahn criticises policy, urges intervention. F 26
 Pres. declines request of Gov. Colquitt, of Texas, that U. S. troops be sent to Mexico to arrest Vergara's slayers. F 26
 U. S. and England accept Villa's offer to exhume body of Benton. F 27
 Capt. J. J. Sanders reports to Gov. Colquitt that Clemente Vergara, American citizen, was shot by Federals on way to jail. Austin, Tex. F 27
 Sec. Bryan sends formal demand to Huerta to avenge Vergara's murder. F 27
 Carranza declines to give U. S. information on Benton. Nogales. F 28
 Evidence reaches Washington that Benton was shot with pistol in Villa's office. F 28
 Refuses to pay U. S. bill of \$100,000 for feeding refugees. Mexico City. F 28
 Villa orders halt in Benton inquiry. Mr 1
 Carranza upholds Villa's stop order in Benton inquiry. Mr 2
 Sir E. Grey declares Britain will act if U. S. fails to obtain reparation for Benton's death. Mr 3
 Carranza orders Benton inquiry by rebel board. Mr 3
 Huerta institutes habeas corpus proceedings for release of 5,000 Mexicans held at Fort Bliss. Mr 3
 Envoys of Diaz seek support of U. S. for proposed Mexican revolt. Washington, D. C. Mr 4
 Carranza orders inquiry on death of Gustav Bauch, American. Nogales. Mr 4
 Federals slay 200 Zapatists near capital. Mr 4
 Carranza begins Benton and Bauch inquiries. Mr 5
 Federal filibusters capture Casas Grandes. Mr 5
 Terrazas pleads with U. S. to save son, to die unless \$250,000 is paid to Villa. Mr 5
 Sen. Works in Senate criticises policy. Mr 6
 Huerta promotes Porfirio Diaz, Blanquet and Ignacio to highest rank in army. Mexico City. Mr 6
 Bryan warns Villa to spare Terrazas. Mr 7
 Sir Cecil Spring-Rice asks Bryan to help Syndan, British subject, inquiry ordered. Washington, D. C. Mr 7
 Body of Clemente Vergara recovered and brought to Texas. Mr 8
 Sen. Fall in Senate urges army and navy be immediately used to restore peace in. Mr 9
 Colquitt and Fall denounce Wilson's policy. Mr 9
 Bryan asks Huerta to punish Federals who killed Vergara. Mr 10
 Carranza strips Villa of civil power. Mr 10
 Report rebels repulsed in 15 hr. Torreon battle, 500 killed. Mr 10
 Wilson sends 7,600 more troops to border. Mr 11
 Juarez officials say Villa burned Benton's body. Mr 12
 Bryan warns Carranza U. S. will demand information concerning death of all aliens. Mr 13
 Garrison at Jofutla mutiny and kill Gen. Alatraste, 60 killed in fight, 19 executed. Mr 13
 Senator Alberto and Manuel Bonilla arrested, charged with conspiracy against Carranza. Nogales. Mr 14
 Carranza says he is willing to have our consuls designated by other powers to guard Nationals in. Mr 14
 Tecate, Cal., raided by band supposed to be Mexicans, 1 burned to death; another seriously hurt. Mr 14
 U. S. troops patrol district where postmaster was killed, murderers laborers, not Federals. Tecate, Cal. Mr 16
 Federals report decisive defeat of Rebels near Monterey. Mr 16
 Federals claim big victory at Bustamento Canyon. Mr 16
 Rebels driven back in first Torreon fight. Mr 17
 Formal announcement Sir Lionel Carden will return as British Ambassador to. Mr 18
 H: Lane Wilson reaches N. Y. City, declares recognition of Huerta only course. Mr 18
 Rebels routed, Torreon. Mr 18
 149 shot down for mutiny in Huerta's camp. Mr 18
 All day battle fought, Escalon. Mr 19
 Lind h's conference with Rojas, Huerta's emissary, Vera Cruz. Mr 19
 Villa takes Bermejillo, suburb of Torreon, 106 Federals killed. Mr 21
 Villa's army hems in Torreon. Mr 22
 British consul reports Benton was killed with knife in Villa's office. Mr 23
 Rebels attack Torreon. Mr 23
 Rebels fight their way into Torreon. Mr 24
 Federals repulse Villa's main attack. Mr 25
 Insurgents' representative says Terrazas' life will be spared. Mr 25
 Villa retakes Gomez Palacio, Torreon. Mr 26
 Terrazas hears son is safe. Mr 26
 Federals driven to extreme west of Torreon. Mr 27
 Sir Lionel Carden delays trip to Mexico City. Mr 27
 1 wing of Villa's army enters Torreon. Mr 27
 Under pressure from Great Britain, Spain, Brazil, and U. S., Huerta releases Dr. E. Ryan of American Red Cross, under sentence of death as spy. Mr 1
 U. S. policy attacked in House by Rep. Mondell, criticises Bryan. Mr 28
 Villa resumes attack on Torreon. Mr 28
 Torreon reported captured by Villa. Mr 31
 Mexican Congress convenes after an adjournment of 4 months. Ap 1
 Torreon falls. Ap 2
 Rebels bottle fleeing enemy in San Pedro. Ap 3
 J: Lind leaves Mexico City for U. S. Ap 3
 Villa orders 600 Spaniards deported. Torreon. Ap 4
 Huerta dismisses U. S. Vice-Consul G: C. Crothers, who accompanies Villa as semi-official mentor. Ap 4
 Velasco escapes San Pedro trap. Ap 4
 Carranza commission clears Villa of Benton's death. Major Rudolfo Fierro now in jail for the crime. Ap 5
 Villa's pursuit balked by Velasco's burned bridges. Ap 5
 Villa orders immediate expulsion of all Spaniards living in acquired territory. Ap 6
 Villa abandons pursuit of Velasco. Ap 6
 Spain requests British aid, through commander of cruiser *Hermonie* at Tampico, for Spaniards who may need it. Ap 7
 U. S. joins Spain in protest against expulsion of Spaniards. Ap 7
 Rebels build guillotine, Concepcion del Oro. Ap 7
 Great property loss to American citizens reported, Tampico. Ap 8
 Carranza tells Bryan he will not interfere with exiling of Spaniards. Ap 8
 700 exiled Spaniards reach border. Ap 8

- Spain calls on U. S. to avenge exiled subjects. Ap 9
Pravie ordered to Tampico to take off refugees. Ap 9
- Dolphin's* bluejackets, landing in an emergency to secure gasoline for boat, arrested by Federals, but are released with apology on Rear-Adm. Mayo's demand; further demand for salute to flag refused. Tampico. Ap 9
- Villa takes San Pedro after 2 days' fight. Ap 10
- Spain asks U. S. to intervene for expelled subjects. Madrid. Ap 11
- Huerta apologizes briefly; ignores order to salute American flag. Ap 11
- Mayo grants 24 hrs. more to Tampico general for reparation for arrest of marines. Ap 11
- Bryan insists that Huerta comply with Mayo's demands. Ap 12
- Attack on Tampico by revolutionists ends, refugees landed from warships in harbor. Ap 13
- Huerta orders no salute to American flag. Vera Cruz. Ap 13
- Villa announces recapture of San Pedro after 1 day's fighting with heavy losses to Federals. Juarez. Ap 14
- Huerta declares he will not make further public apologies. Mexico City. Ap 14
- Practically whole Atlantic fleet ordered to Tampico to compel Huerta to salute flag. Ap 14
- Plan to seize Mexican ports revealed by Wilson to Congress leaders. Ap 15
- Huerta submits U. S. demands to Senate. Ap 15
- Pacific warships ordered to. Ap 15
- Velasco's army caught in trap near San Pedro. Ap 15
- Huerta consents to salute flag if U. S. will return salute; Wilson consents. Ap 16
- House Foreign Affairs Committee adopts resolution sustaining Pres. Wilson. Ap 16
- Huerta asks, and Wilson rejects, "simultaneous salute" proposal. Cabinet advises Huerta to yield. Ap 17
- Villa repudiates Huerta's defiance. Torreon. Ap 18
- Ultimatum from Wilson gives Huerta till 6 p. m. on 19th to agree unconditionally to salute. Ap 18
- Huerta refuses to salute, denies insulting flag. Ap 19
- Wilson issues call for special session of cabinet, at once. Ap 19
- Wilson calls for power to coerce Huerta, House passes resolution, 327-37. Ap 20
- Villa's army takes Monterey suburb. Ap 20
- U. S. marines capture Vera Cruz custom house, 4 killed, 20 wounded, 200 Mexicans killed. Ap 21
- Senate passes modified House resolution at 3.25 a.m. backing Wilson. Ap 22
- Nelson O'Shaughnessy handed passports by Huerta. Mexico City. Ap 22
- 2 U. S. officers and 4 men killed, 8 wounded. Vera Cruz. Ap 22
- Carranza declares seizure of Vera Cruz an act of hostility to Mexican nation, urges withdrawal. Ap 22
- U. S. forces in complete control of Vera Cruz. Ap 22
- House passes resolution justifying Wilson's course as modified by Senate. Ap 22
- Congress appropriates \$500,000 for relief of American refugees from. Ap 22
- Louisiana* and *Michigan* reach Vera Cruz. Ap 22
- Virginia*, *Nebraska* and *Georgia* ordered to. Ap 22
- Japan announces strict neutrality. Ap 22
- Wilson restores embargo on arms. Ap 23
- 3 American bluejackets killed, 25 wounded. Vera Cruz. Ap 23
- Villa opposing Carranza, declares for peace with U. S. Juarez. Ap 23
- Mexican Chargé d'Affairs' request for passports complied with. Washington, D. C. Ap 23
- Senate Appropriations Committee reports favorably \$500,000 bill asked for by pres. to get Americans out of Mexico. Ap 23
- British Ambassador warns Britons to leave Mexico. Ap 23
- 5th brigade sails for Vera Cruz. Galveston, Tex. Ap 24
- Mobs terrorize Mexico City. Ap 24
- 20 refugees, 19 Americans, 1 British subject taken prisoners by Huerta's forces, execution feared. Ap 24
- Nuevo Laredo, border town, laid waste by Mexicans, 2 Federals killed, Mexico. Ap 24
- Mexican loss at Vera Cruz officially reported as 126 killed, 195 wounded. Ap 24
- 125 Americans reported taken from O'Shaughnessy train. Ap 25
- Grave fears expressed as to safety of 125 Americans held hostages by Huerta. Ap 25
- U. S. accepts offer of Brazil, Argentina and Chili to act as mediators. Ap 25
- Persuaded by Great Britain, Huerta agrees to release American hostages. Ap 26
- Refugees arriving in Galveston refused permission to land, because of lack of quarantine accommodations. Ap 26
- El Paso Mexicans mob U. S. soldiers. Ap 26
- Drunken mob drags 30 Americans from train for execution, soldiers arrive and take refugees prisoners. Incarnacion. Ap 26
- New York* leaves for Mexico from N. Y. City. Ap 26
- Huerta accepts envoys' offer of peace negotiations. Ap 26
- Martial law declared, Vera Cruz. Ap 26
- Huerta formally accepts tender of good offices. Ap 27
- Villa and Carranza agree to remain neutral. Chihuahua. Ap 28
- American civil government under martial law set up. Vera Cruz. Ap 28
- Sec. Daniels orders 325 in Vera Cruz prison not accused of crime freed. Ap 28
- Carranza accepts mediation proposal. Ap 29
- Rear Adm. Fletcher clears ancient fortress of Ulloa, most notorious prison in western hemisphere. Vera Cruz. Ap 29
- During severe fighting between Constitutionalists and Federals, Ward liner *Coutilla* is shelled under impression that it contains arms for Huerta. Ap 30
- Rebels refuse to neutralize Tampico oil zone, promise to protect foreign property. My 1
- Huerta removes Lopez Portillo, minister of foreign affairs. Mexico City. My 1
- Mediators ask for naming of peace envoys. Washington, D. C. My 2
- Villa's forces cut off. Saltillo. My 2
- Slight skirmish between Federals and U. S. troops at Vera Cruz waterworks. My 2
- Huerta names two delegates to peace conference. My 3
- Carranza refuses request of A. B. C. peace commissioners to suspend hostilities against Huerta. My 3
- Montana* sails for New York with Vera Cruz dead. My 3
- A. B. C. peace envoys withdraw invitation to Carranza to send delegate to conference, as result of his refusal to cease warfare. My 4
- Villa repulsed, Saltillo. My 4
- Dr. Ryan still held under surveillance. Mexico City. My 5
- 2 more sailors die from wounds, total now 19. Vera Cruz. My 5
- Announced that mediators will meet at Niagara Falls, Can. on My 18. Washington, D. C. My 5
- Gen. Lippitt assails Wilson's policy in, and is answered by Stone. My 6
- Carranza reports victories near San Luis Potosi and Acaponeta. My 6
- Rebels rout 1,800 Federal reinforcements. Saltillo. My 6
- Gen. Funston gets authority to extend lines. My 6
- Oil operators in N. Y. City decide in conference to appeal directly to Pres. My 7
- Reported that Chavarria garrison mutinied, slew officers, sacked town and fled. Reported. My 7
- Mazatlan surrenders to Constitutionalists, 4 killed, 8 hurt by aviator's bomb. My 7
- Villa asks U. S. to lift embargo on arms. Torreon. My 7
- Federals begin to close in on Vera Cruz, rebel advance on Saltillo and San Luis Potosi continues. My 7
- Funston sends urgent call for more men. Vera Cruz. My 8
- German liner reported trying to land arms for Huerta. Puerto Mexico. My 8
- With 600 other refugees, Dr. Ryan reaches Puerto Mexico. My 8
- Sec. Bryan denies Huerta's charges that U. S. has broken armistice. My 8
- Gen. Funston calls for 18,000 troops. My 8
- Private Parks, who wandered into Mexican lines while insane, reported shot as spy. Vera Cruz. My 8
- R: Harding Davis, correspondent of N. Y. *Tribune*, and Medill McCormick, correspondent of Chicago *Tribune*, and 4 others, arrested. Mexico City. My 9
- Announced that delegates of U. S. to peace conference will be Jos. R. Lamar, Justice Supm. Ct., and F. W. Lehmann, former Solicitor Gen. My 9

- Sec. Bryan reports Hamburg-American line will not land arms in Mexico. My 9
- Fighting continues at Mazatlan, rebel reinforcements have arrived at Tampico. My 9
- Huerta's 3 delegates to peace conference reach Vera Cruz. My 10
- German vessel carries arms to Vera Cruz. My 10
- War correspondents freed after British ambassador acts. Mexico City. My 10
- American forces take Lobos Island, between Vera Cruz and Tampico. My 10
- Rebels attack Tampico. My 10
- U. S. consul at San Luis Potosi, J. R. Silliman, reported arrested, 3 other consuls not yet heard from. My 10
- Huerta complains to A. B. C. mediators of seizure of Lobos Lighthouse. My 11
- Rebels blow up Federal gunboat *Morelos* at Mazatlan. My 11
- 17 killed at Vera Cruz given state funeral. N. Y. City. My 11
- It becomes known that A. B. C. plans a commission to rule Mexico, Huerta and Carranza to name 2 members each, mediators the 5th. Washington, D. C. My 12
- Tampico under heavy bombardment all day and night. My 12
- Bryan seeks official information as to fate of Parks. My 13
- Huerta mediators announce they will remain a few days at Havana, believed a provisional move in reference to Lobos Island. My 13
- Rebels capture Tampico. My 13
- Presa Wilson assures Tampico oil owners of protection. My 13
- Crowds cause panic in City Hall, where body of Chicago marine killed at Vera Cruz lies in state. Chicago. My 13
- More than 100 trampled on and injured when body of Boston marine killed at Vera Cruz lies in state. Boston. My 13
- Texas* leaves N. Y. City for. My 13
- German ship discharges part of cargo, sails for Havana without leaving arms. My 13
- Percival H. Dodge named to be peace secy. to accompany American mediators. My 13
- Villa attacks Saltillo. My 15
- U. S. orders Huerta to produce Private Samuel Parks. My 15
- Mediation meeting postponed till May 20. My 16
- Silliman reported safe in Saltillo. My 16
- Dutch marines land near Tampico to guard oil wells. My 16
- Gen. Maas denies Parks was executed. My 16
- Villa attacks Saltillo. My 17
- Dr. Aureliano Urrutia, once Huerta's adviser, takes refuge with Funston, Vera Cruz. My 18
- Huerta promises retribution if Parks was executed without trial. My 18
- It becomes known that delegates are authorized to arrange for Huerta's retirement under certain conditions. My 18
- Rebels capture San Luis Potosi after 3 days' fight. My 19
- Villa executes 33 Federal officers. Juarez. My 20
- U. S., Great Britain and Holland agree to guard Tampico oil properties. My 20
- Huerta denies he offered to resign. Mexico City. My 20
- A. B. C. mediators begin conference. Niagara Falls, Ont. My 20
- Federals evacuate Saltillo. My 21
- Silliman reaches Mexico City safely. My 22
- 17,000 Huerta troops close in on Vera Cruz. My 23
- Rebel attack on San Luis Potosi reported from Mexico City. My 23
- Villa reorganizes army of 35,000 and 75 guns at Torreon, preparatory to march on Zacatecas, San Luis Potosi and Mexico City. My 24
- Villa announces he expects no battle in Mexico City and will immediately execute any one whose actions would cause foreign intervention. My 25
- Eduardo Tamariz, Minister of Agriculture, resigns. Mexico City. My 26
- German steamer *Ypiranga* delivers to Huerta forces cargo or arms, to intercept which U. S. seized Tampico Puerto, Mexico. My 26
- A. B. C. mediators agree on peace plan and submit it to Wilson. My 27
- 2 German vessels land arms for Huerta. Puerto Mexico. My 27
- Huerta states he will not leave. Mexico City. My 27
- Mediators attend garden party in their honor given by Gov. Gen. of Canada. Toronto. My 27
- It becomes known that mediators plan for retirement of Huerta, creation of provisional government under 5 men, holding of constitutional election. Niagara Falls. My 28
- \$90,000 fine imposed by American authorities for landing of arms at Puerto Mexico from *Bavaria*. Vera Cruz. My 29
- Rebels offer to mediate. My 29
- American naval officer acting as Collector of Port of Vera Cruz, fines German steamers *Ypiranga* and *Bavaria* \$500,000 for landing arms. My 30
- Bryan restores embargo on arms. My 30
- Hamburg-American line fined \$200,000 for landing arms at Puerto Mexico, but will appeal. My 30
- A. B. C. mediators decide to ignore Constitution-alists. My 31
- Villa, being delayed in his progress south by torn up railroads, issues appeal to Americans, guaranteeing safety and asking ammunition. My 31
- Carranza assumes provisional presidency and begins establishment of government at Saltillo. My 31
- Because of unwillingness of mediators to receive Constitution-alists' delegates until Carranza declares armistice, conference comes to deadlock. Niagara Falls. My 31
- Gen. Maas, driven out of Saltillo, reaches San Luis Potosi after 12 days' fight. My 31
- Carranza declares he will not be bound by A. B. C. decision unless satisfactory to him. Durango. My 31
- Huerta's willingness to resign officially announced by Mexican delegates to conference. Niagara Falls. My 31
- A. B. C. ultimatum gives rebels terms for joining. Niagara Falls. My 31
- Ward liner *Antilla* sails for Tampico with arms for rebels. N. Y. City. My 31
- American schooner *Sunshine* from Galveston lands arms for rebels at Tampico. My 31
- Mexican delegates protest to their government against landing of arms, as violation of existing armistice. Niagara Falls. My 31
- Rear Adm. Mayo instructed to use force if necessary to keep Tampico open. Vera Cruz. My 31
- Huerta accepts A. B. C. plan. Niagara Falls, Ont. My 31
- England serves notice satisfaction for Benton's death is wanted if Villa gets presidency. London. My 31
- Huerta formally declares blockade of Tampico and sends gunboats north from Puerto Mexico. My 31
- U. S. gives formal notice that Tampico must not be blockaded. Washington, D. C. My 31
- 2 Mexican Federal gunboats are stationed off Tampico to prevent *Antilla's* landing arms for rebels. My 31
- General Carranza gives out statement defining as part of Constitution-alists' policy a refusal to legalize or accept Huerta's acts or recognize government. My 31
- Huerta withdraws blockade order at request of delegates to conference. My 31
- U. S. accepts A. B. C. peace plan. My 31
- Carranza inaugurated provisional president. Juarez. My 31
- U. S. prohibits all future shipment of arms. My 31
- Carranza asks U. S. to use Cuban methods in pacification of. My 31
- Engagement reported within 20 mi. of Vera Cruz; Federals reported. My 31
- Morgan liner *El Sud*, arriving at Galveston from N. Y. with arms for Tampico, is not detained by customs officials. My 31
- Antilla* lands arms for Constitution-alists, Tampico. My 31
- Carranza agrees to send delegates to mediation conference. My 31
- Wilson gives up demand that Carranza be permitted to dictate. My 31
- Delegates sign 3d protocol agreeing on provisional government but avoiding recognition of Huerta. Niagara Falls. My 31
- U. S. again asks Carranza to produce Gustav Bauch. My 31
- Sec. of Navy Daniels rewards 108 heroes of Vera Cruz battle. My 31
- Villa leads 20,000 men to aid Matera's forces repelled at Zacatecas. My 31
- Sec. Daniels makes public letter commending Rear Adm. Fletcher, to succeed Badger shortly. My 31
- Carranza commission begins work on Bauch inquiry. Juarez. My 31
- Rebels repulsed in 4 attacks, lose many men. Zacatecas. My 31
- American delegates accept Carranza candidate.—Huerta delegates reject U. S. demands for Constitution-alist president, calling it tantamount to abetting election fraud. Niagara Falls. My 31

- Reports say that because of dispute over appointment of Madera as his successor, Villa has broken with Carranza; Villa denies break. Je 16
It becomes known that Gen. Felipe Angeles is Villa's choice for president. Je 17
Mexican Congress adjourned. Je 17
Carranza-Villa break reportedly settled. Je 17
U. S. replies to Mexican delegates rebels must dominate elections. Niagara Falls. Je 18
Villa denies war against Carranza. Je 18
Villa starts final march on capital. Torreon. Je 19
Minister Naon of Argentina, mediator, consults with Pres. Wilson in effort to avert failure of conference. Washington, D. C. Je 19
Angeles reported proclaimed provisional president by Villa. Je 20
Carranza eliminates Gen. Felipe Angeles from cabinet. Juarez. Je 20
Naon after Washington conference arranges continuance of conference for 1 wk. Niagara Falls. Je 20
Villa denies proclaiming Angeles provisional president. Torreon. Je 21
Villa begins assault on Zacatecas. Je 21
Carranza agrees to plan for informal conference with Huerta and American delegates. Je 22
Gregorio Alcaraz, missing servant of Capt. Rush, of Florida, reports at Brazilian legation. Mexico City. Je 22
Federals declare Villa's men checked. Zacatecas. Je 23
Villa takes Zacatecas after 4 days' fight. Je 24
Carranza declines to discuss Wilson's questions with Huerta delegates. Je 24
Mediators sign protocol. Niagara Falls. Je 24
Villa pursues fleeing Federals. Zacatecas. Je 25
2,500 killed, 5,000 wounded, 5,000 prisoners in taking of Zacatecas. Reported. Je 25
Col. Rodolfo F. Fierro, Benton's slayer, killed by own men at taking of Zacatecas. Reported. Je 26
N. Y. Herald shows war chest is aided by "big business" agents in Mexico revolt. Reported. Je 26
Carranza asks time before answering invitation of A. B. C. envoys to hold informal conferences. Je 27
Carden urges all Britons to flee Mexico City. Je 27
A. B. C. conference ends. Je 30
Schooner *Sunshine* reported to have taken second load of arms to Tampico, despite Wilson's order. Washington, D. C. Je 30
Angeles reported executed by Villa. Je 30
A. B. C. conference ends without positive results. Niagara Falls. J11
Huerta disapproves A. B. C. recess. J11
Mediators declare readiness to convene. J12
Carranza leaves for conference with Villa. J12
British vice-consul seized by Villa's soldiers on charge of aiding federals. J13
J. R. Silliman appointed by Pres. to represent U. S. at Saltillo, temporary capital of Constitutionalists. J12
British Vice-Consul Alb. St. Clair Douglas arrested by Rebels on charge of aiding Federals, and held for court martial. J13
Mexican elections held in Federal territory, Huerta elected president by a majority of the few votes cast. J15
Rebels close in on City of Mexico. J15
More than \$1,000,000 has been sent by Eastern interests to aid rebels in 9 mos. Reported. J16
Generals Carranza and Villa are reported once more in agreement as the result of the conference of their representatives at Toronto, wherein Carranza is announced 1st chief of revolution. J16
Huerta presents to Mexican Congress protocol prepared at peace conference at Niagara Falls. J18
Rebels under Gen. Obregon take Guadalajara. J19
Wilson orders Senate committee to kill Kahn resolution seeking information on charges that J. Lind aided Constitutionalists. J19
Huerta forms new cabinet; Francisco Carbajal, Chief Justice of Supreme Court becomes Minister of Foreign Relations. J110
Mexican ex-Minister of Commerce, Moseno, makes charges of conspiracy on part of Progressive party in U. S. to disrupt Mexico. Vera Cruz. J110
Adolfo de la Loma, Huerta's Minister of Finance, sails for Paris. Vera Cruz. J111
Rear-Adm. Badger orders inquiry into charges that Ensign Richardson shot unarmed Mexicans. Vera Cruz. J111
Carranza refuses to entertain suggestion that Carbajal be recognized as provisional pres. in case of Huerta's flight. J112
Huerta sends family away. Mexico City. J114
Huerta resigns, provisional presidency and appoints Carbajal in his place. J115
Villa announces war will go on in spite of Huerta's resignation. J115
Carbajal takes oath of office. J115
Carbajal sends commissioners to Guadalajara to arrange to turn over presidency to Carranza. J116
Court of Inquiry clears Ensign Richardson of "law of flight" charge. Washington, D. C. J116
A triangular fight at Acapulco is reported between Constitutionalists, Federalists and Zapatists. J117
Rebels take San Luis Potosi. J117
Huerta arrives at Puerto Mexico. J117
Gen. Orozco, with his followers deserts the Federal army with the announced intention of starting a new revolution. J118
Pres. Carbajal orders the evacuation of San Luis Potosi as a move toward peace. J118
U. S. government announces that it will not recognize any concessions or loans made by Huerta later than Oct. 10, 1913. J120
Huerta sails for Kingston, Jamaica, on German warship. Puerto Mexico. J120
Gen. Carranza agrees to meet the Carbajal envoys and to suspend hostilities pending negotiations. J120
France demands reparation for death of a priest at Villa's hands. Washington, D. C. J121
Carbajal demands Carranza promise there be no reprisals in capital. J121
Mexican factions sign armistice. Mexico City. J122
A. B. C. mediators formally announce to president conclusion of their work. Washington, D. C. J122
Federals evacuate Manzanillo. J124
Constitutionalists take Colima. J124
Huerta and his suite arrive at Kingston, Jamaica. J124
Carbajal names a peace delegate to take part in conferences at Saltillo. Mexico City. J126
Major Simancas defends killing of Private Parks; says he was considered a spy and attacked a Federal soldier. Mexico City. J129
Villa urges U. S. not to recognize Carranza. J130
Washington officials attempt to influence Carranza to declare an immediate armistice in Mexico, but without success. J130
Constitutionalists defeated by Pascual Orozco. Queretaro. J131
Villa threatens secession; says Carranza is false. Ag1
War conference in Mexico City as rebels advance. Ag4
Carbajal, son of Huerta, in N. Y., calls Villa viper. Ag4
Peace negotiations fail; Carranza advances on capital. Ag4
Provisional President Carbajal and cabinet receive demands of Carranza for surrender of Mexico City, now surrounded by Constitutionalists. Ag4
Mexico City decides to admit Carranza. Ag5
Carranza wires threat of direct action to Carbajal if Federal army does not surrender. Ag6
Provisional President Carbajal issues statement opposing Carranza's demand for unconditional surrender of Mexico City. He receives word from Secy. Bryan commending his course of action and assuring him of moral support of U. S. Ag7
Representatives of Brazil, Guatemala, Great Britain and France, together with Gov. Iturbide and a Carranza envoy, meet in Mexico City to consider means to hasten a satisfactory surrender of city to Constitutionalists. Ag9
Carbajal resigns, charging Carranza broke his promise. Ag10
Pachuca, Toluca and Morelia captured by Constitutionalists. Ag10
One army brigade quits Mexico City. Ag10
Federal army, camped outside capital, waits for amnesty grants. Ag11
Carranza orders to be held at Tampico a large consignment of ammunition consigned to Villa. Ag12
Carbajal, cabinet and Federal army leave capital in the night. Ag13
Constitutionalists and Federals sign peace pact. Mexico City. Ag13
Constitutionalist army takes peaceful possession of Mexico City. Ag15
Gen. Velasco, Minister of War under Carbajal, arrested by Constitutionalists "to save him from vengeance of his own men." Mexico City. Ag17

- First battle of new revolt between troops of Villa and Carranza opens. Durango City. Ag 17
 Carranza makes triumphal entrance into Mexico City; Carbajal leaves for Galveston. Ag 20
 New administration recalls all diplomatists appointed under Huerta. Ag 22
 Carranza reorganizes departments, ousting Diaz adherents. Ag 23
 Generals Carranza and Zapata confer with regard to future harmonious action. Ag 23
 Gen. Zapata informs Carranza he is willing to lay down arms, but insists upon agrarian reforms. Mexico City. Ag 25
 Banks open. Mexico City. Ag 26
 Troops put down uprising. Mexico City. Ag 27
 Several killed in riots. Mexico City. Ag 28
 Zapata, bandit chief, agrees to support Carranza. Ag 30
 Carranza orders Vera Cruz closed. Ag 31
 It is reported that Gen. Aguilar has issued a proclamation of rebellion against Carranza. S 3
 State of Tabasco reported in revolt. S 4
 Paul Fuller, Pres. Wilson's representative, confers with Carranza. Mexico City. S 5
 Carranza refuses to grant Zapata demand; will not submit to Ayala plan. S 6
 Carranza orders ban on confiscation raised. S 7
 Gen. Aguilar captures 3 troop trains. S 8
 Insurrectionary movements by Zapatists and Gen. Aguilar reported. S 8
 Zapatists cut capital's water supply. S 8
 Heavy fighting between Constitutionalists and Federals reported in vicinity of Puebla. S 9
 Washington lifts embargo on arms in effect since occupation of Vera Cruz by U. S. S 9
 Carranza denies stories of Mexican unrest. S 12
 Carranza expresses his intention to turn over control of Mexico to a provisional president to be selected by the Constitutionalists and to become candidate for presidency. S 15
 U. S. troops in Vera Cruz recalled. S 15
 Gen. Funston seeks delay in evacuation of Vera Cruz till O 10. S 16
 Carranza reads publicly, during the celebration of Mexico's Independence Day, Secy. Bryan's order for the withdrawal of U. S. troops from Mexican territory. S 16
 British ambassador apologizes for alleged interview by Sir Lionel Carden which criticized proposed American abandonment of Vera Cruz. S 17
 Felicitos Villarreal, acting minister of finance under Carranza, reported to have resigned. S 19
 Villa imprisons Gen. Alvaro Obregon, Carranza's chief general. Chihuahua. S 19
 Villa declares himself dictator of the north; sends troops to invade Sonora. S 20
 Villa denies Obregon is held prisoner. S 22
 U. S. scout cruiser *Salem* thwarts attempt to take Mexican refugees from liner *Progreso*. S 22
 Villa opens war on Carranza; 4 states in uprising. S 23
 Carbajal and Felix Diaz seek to join Villa. S 24
 Carranza and Villa forces clash near Torreon. S 25
 Gov. Maytorena, of Sonora, succeeds in routing forces of Gen. B. Hill at Santa Barbara in a preliminary skirmish of the new Mexican revolt. S 25
 Gen. Villa accuses Gen. Carranza of violating terms of the treaty of Torreon. S 26
 Railroad and telegraph communications between Mexico City and Vera Cruz broken by former Federalists. S 26
 Villa insists Carranza must go. Chihuahua. S 27
 Carranza agrees to resign. Fernando Iglesias Calderon named by Villa as his successor. S 27
 Carranza expresses willingness not to become candidate for president if Villa makes similar promise. S 28
 Zapata sends emissaries to Villa, pledging his support against Carranza. S 29
 Armistice arranged till peace meeting on O 10. S 30
 Gen. Carranza at conference reiterates offer. O 1
 Carranza's troops take \$1,500,000 (Mex.) from English firm, Britain protests to U. S. O 1
 Carranza-Villa peace emissaries agree that all troop movements shall cease until after the general convention of Constitutionalist chiefs. O 1
 Attorney José Bonales Sandoval and Augustine Perez who were sentenced to death by an extraordinary court martial on charges that they were Diaz envoys, executed by Villa. Jimnez. O 2
 Arrieta brothers who were defeated and driven from Durango by Gen. Urbina of Villa's army have succeeded in forming junction with Carranza troops. O 3
 Constitutionalist agents receive word Zapata will not join Villa against Carranza. Washington, D. C. O 3
 Villa troops under Gen. Maytorena attack Carranza troops in Naco. O 3
 Carranza presents resignation as First Chief of the Constitutionalists. Mexico City. Delegates to general conference of Southern chiefs unanimously reject Carranza's resignation. O 3
 Constitutionalist headquarters announces Fernando Iglesias Calderon will not accept provisional presidency at Villa's invitation, will accept if tendered by nation. Washington, D. C. O 3
 24th Company of U. S. Marines leaves Vera Cruz. O 4
 Villa definitely breaks off peace negotiations with Carranza. O 4
 Resignation of Carranza as First Chief rejected by an almost unanimous vote at Mexico City convention. O 5
 Inhabitants of Naco, Ariz., appeal to Wilson for protection. O 5
 U. S. Army officers report Mexicans fired machine gun at U. S. soldiers, 1 wounded. Naco, Ariz. O 6
 Maytorena shells Carranza forces at Naco, Sonora. O 7
 Herrera's desertion is attributed to killing of his brother by Villa. O 8
 Carranzists give assurance that there will be no Vera Cruz reprisals. O 9
 Gen. Maclovio Herrera cuts all railroad communications between himself and Villa. O 9
 U. S. demands of Carranza immediate answer to questions already submitted to him concerning his attitude toward the Vera Cruz situation. O 10
 Zapata attacks Mexico City suburbs. O 10
 Reported. O 13
 U. S. troops fire on Mexicans in battle at Naco. O 11
 Gen. Maytorena again shells Naco, Sonora, shells fall across border in American territory. O 12
 Gov. orders Arizona National Guard to be in readiness for Naco at a moment's notice. O 13
 Aguascalientes peace conference accepts Carranza's resignation. Antonio Villarreal, Socialist, said to have been nominated. O 14
 Arizona governor's threat to send troops to Naco withdrawn. O 14
 Sir Lionel Carden repudiates alleged interview criticizing Mexican policy. O 15
 Maytorena again attacks Naco. O 15
 7 people in Naco, Arizona, reported wounded as a result of fighting in Naco, Mexico. O 17
 Lower California secedes from Mexico. O 17
 Gen. Villa's agents post orders for shooting of all secret service men who attempt to watch General's manoeuvres, without trial. O 19
 Gen. Villa appears before peace conference, and promises to support a Provisional President chosen by the convention. O 19
 In spite of Aguascalientes orders, Villa and Carranza troops continue firing at Naco. O 20
 Villa's troops surround Aguascalientes. O 20
 It is reported that the conference of Mexican Constitutionalist leaders at Aguascalientes has declared itself the supreme authority in Mexico. O 22
 Maytorena and Hill sign truce. O 23
 500 Yaquis Indians reinforce Gen. Maytorena at Naco. O 23
 Carranza issues manifesto containing charges against Villa. O 25
 Carranza troops at Jalapa rebel, 180 killed. O 27
 Peace envoys reject demands of Gen. Carranza for the retirement of Gens. Villa and Zapata, and relinquishment of their armies to him as a prerequisite of his retirement from post of chief executive. O 27
 Carranza practically refuses to give assurances demanded in regard to evacuation of Vera Cruz by U. S. forces. O 30
 Peace envoys depose Villa and Carranza. O 31
 Villa moves army on capital. N 1
 Bones of Sam Parks returned to American authorities. Vera Cruz. N 1
 Carranza recalls his resignation, claiming conditions laid down by him are unfulfilled. N 1
 Gen. Eulalie Gutierrez elected provisional president by Aguascalientes convention for 20 days. N 2
 Carranza refuses to recognize Gutierrez. N 2
 Convention orders troops to move on Carranza. N 3
 Carranza goes to Puebla to make stand against Villa and Zapata. N 3

- Villa seizes Aguascalientes, arrests Carranza delegates to peace conference and makes city temporary capital. N 4
 Carranza flees from Mexico City, makes Puebla capital. N 4
 Clashes near U. S. border occur between Villa and Carranza troops. N 5
 10,000 Villa troops drive back Carranza troops south of Aguascalientes. N 5
 Villa routs Carranza troops in all day battle. N 6
 Villa notifies peace conference he will retire if that is necessary to eliminate Carranza. N 6
 Gen. Eulalio Gutierrez inaugurated provisional president by Aguascalientes Peace Conference. N 6
 3 of Huerta's former generals take Tehuacan from Carranza, 200 slain. N 7
 Aguascalientes convention sends ultimatum to Carranza giving him till N 10 to retire or fight. N 8
 Gen. Gutierrez announces he will assume presidency N 10 and names cabinet. N 9
 Carranza men seize citadel in Mexico city. N 9
 Aguascalientes conference makes Villa supreme army chief and orders war on Carranza. N 11
 Gen. Gonzales, mainstay of Carranzista forces, pledges loyalty to convention. N 12
 Byran announces evacuation of Vera Cruz has been set for N 23. N 13
 Truce arranged till N 20. N 13
 Carranza offers to turn over command and retire to Havana if Villa will do the same. N 15
 Carranza and Villa agree to leave Mexico by N 25. N 16
 Gen. Obregon seizes Mexico City, becoming virtually a 3d authority in Mexico. N 17
 Villa occupies Irapuato and Guanajuato without firing a shot. N 18
 Villa takes Queretaro. N 19
 Gen. Obregon issues manifesto denouncing Villa and calling all Mexicans to arms against him. Mexico City. N 19
 Carranza troops withdraw from Mexico City as Villa armies approach. N 20
 3 Villa armies repulsed in places held by Carranza forces. N 23
 American troops evacuate Vera Cruz. N 23
 Gen. Lucio Blanco assumes control of Mexico City and arrests Gens. Alayaro Obregon, Eduardo Hay and Antonio Villareal, all Carranza men. N 23
 Zapata forces occupy Mexico City. N 24
 Carranza sets up capital at Vera Cruz. N 26
 Villa's army, driven from Guadalajara, turns east. N 27
 Gen. Pablo Gonzales of Constitutional army said to have declared himself president. N 29
 Villa officially states that he desires only enfranchisement of people and does not seek presidency. N 29
 Villa forces take city of Pachuca. N 30
 Villa enters and occupies Mexico City without opposition. D 1
 Carranza announces differences can only be settled by arms. D 1
 Gutierrez joins Villa at Capital. D 2
 Villa, with 5,000 men, enters Palace, Mexico City, accompanied by Provisional President Gutierrez. D 3
 Carranza claims defeat of Zapata in battle east of capital. D 4
 Carranzists capture Guaymas; hold all ports but two. D 4
 José Yñez Salazar and Emilio P. Campa, former Federal generals, start new revolution. Casas Grandes. D 5
 Obregon charges Villa tried to murder him. D 6
 Gutierrez, with Villa and Zapata, formally occupy Mexico City. D 6
 U. S. artillery ordered to Mexican border. D 8
 Washington is advised that Provisional President Gutierrez has ordered Gen. Maytorena to withdraw from Naco. D 10
 U. S. warns Mexico to stop border firing. D 10
 American troops reach Naco. D 11
 Shots continue to fall at Naco, despite U. S. warning. D 11
 Carranza declares he will consider use of force by U. S. to stop firing across line an unfriendly act. D 12
 2 more in Naco, Ariz., hit by stray bullets; Gov. Maytorena reports he has received no orders to withdraw from border. D 13
 3 hit by spent shrapnel bullets. Naco, Ariz. D 13
 Many Mexican bullets and at least 1 shell strike Naco, Ariz. D 14
 Gov. Maytorena announces his troops will be removed from border and ordered not to fire into Naco, Ariz. D 15
 Carranza officials report 2 battles in progress at Guamave and San Pedro de las Colonias. D 15
 U. S. orders 3,000 new troops to Naco. D 15
 Between 100 and 150 Mexicans secretly executed in Mexico City within last few days. D 15
 U. S. guns trained on Mexican camps. Naco, Ariz. D 16
 Gen. Hugh Scott leaves Washington for Naco, Ariz. D 16
 Gen. Bliss, in command at Naco, issues ultimatum that next shot will earn prompt reprisal. D 16
 Carranza forces evacuate Puebla. D 17
 Washington receives word that at the fall of Puebla and the capture of Apizaco the Constitutional army of Carranza, numbering 20,000, were overcome by Zapata and Angeles. D 21
 U. S. battleship *Delaware* ordered to make ready to sail to Mexico. D 23
 It is said that 45 Villist generals are proceeding to Naco to reorganize Maytorena's command. D 22
 San Luis Potosi, Monterey, and Saltillo, proclaim neutrality zone. D 22
 Carranza decisively defeated at Puebla. Reported D 22
 Gen. Scott and Gov. Maytorena confer. Naco, Ariz. D 24
 Villa forces attack outskirts of Vera Cruz. D 25
 Provisional President Gutierrez orders generals to stop private executions. D 26
 Gen. Palafox, Zapata representative, charges J. R. Silliman took \$250,000 bribe. D 26
 Maytorena lifts siege of Naco and burns his camp. D 26
 Villa forces drive Carranzists from Ebano oil district, killing 288. D 29
 7,000 Carranza troops go over to Villa at Tepic. D 29
 Gen. Hill's troops resume firing. Naco, Sonora. D 29
 Saltillo reported captured by Villa. D 30
 Carranza gives up Monterey to Villa. D 31
 See also
 CANDELARIA MINE SUIT
 Carden, Sir Lionel
 Cook, Arth. B.
 Diaz, Felix
 Haywood, W. D.
 RAILROADS—ACCIDENTS
 Russell, C. E.
 UNEMPLOYMENT, Ap 22
 Meyer, Lieut.
 See
 AVIATION—ACCIDENTS, My 1
 Meyer, Prof. R:
 German historian, Berlin. b. 1860. d. O 8
 Mezes, Dr. Sidney E:
 Head of Univ. of Tex., accepts Presidency of College of the City of New York. N 12
 MICHIGAN.
 See
 BLUE SKY LAW, Mich.
 Ferris, Woodbridge Nathan
 Doremus, Fk. E.
 PROHIBITION, Mr 23, Ap 27.
 MICROBES.
 Mme. Victor Henri creates new microbe by subjecting anthrax bacilli to ultra violet rays. Paris. Ap 6
 Milbank, Jos.
 N. Y. City, philanthropist. b. 1858. d. S 7
 MILFORD, Mass. See FIRES.
 MILITARY CROSS.
 See
 EUROPEAN WAR—Great Britain, D 31
 MILITIA PAY BILL.
 Maj.-Gen. Young says nat. guard will end if bill fails. Ja 12
 MILITIA REORGANIZATION BILL.
 Measure pending 7 yrs. providing for raising volunteer forces in times of actual or threatened war passes Senate. Ap 20
 MILITIA SERVICE CASE.
 Question of national guardsmen serving outside of country goes to Supm. Ct. Washington, D. C. Ap 24
 Miller, A. C.
 See
 CURRENCY LAW, Je 15
 Miller, Darius.
 Pres. Chicago, Burlington and Quincy Railroad. Chicago. b. 1859. d. Ag 23
 Miller, Hugh T.
 Nominated for U. S. Senator. Indianapolis, Ind. Ap 23

Mills, D. O.
Estate officially valued at \$35,723,015. N. Y. City.
Jl 22

Mills, Dr. G. F.
Dean emeritus of Massachusetts Agricultural College. b. 1840. d. O 27

MILWAUKEE, Wis.

See
Bading, Gerhardt A.
FIRES.

Milne, W. J.
Pres. N. Y. State College of Teachers. b. 1843. d. S 4

MINES AND MINING.

Ohio soft coal mines close, operators refuse to renew contracts with miners under new anti-screen law. Mr 31

Official report shows 425 more fatalities in 1913 than, 1912, 6,000 more employed, increase of output over 30,000,000 tons. Mr 31

Senate passes bill authorizing President to appoint commission to codify and suggest amendments to general mining laws. My 7

See also

COAL MINERS' STRIKE, Colo.

COPPER MINERS' STRIKE, Mich.

JOINT WAGE SCALE CONFERENCE

ACCIDENTS.

Gas explodes, 12 killed, Rock Castle mine, near Birmingham, Ala. Ja 10

Fire causes death of pumpman and rescuer, Ne-gaunee, Mich. Ja 12

Cable breaks, cage drops 100 ft., 3 killed, Mulberry, Kan. Ja 14

Miner rescued after week. Franklin, Wash. F 23

Earth swallows 2 miners, Pottsville, Pa. Mr 20

Explosion traps 194, no hope, 59 saved, 5 bodies recovered. Eccles, W. Va. Ap 28

Rescue party reports sounds of digging. Eccles, W. Va. Ap 29

50 bodies found. Eccles, W. Va. Ap 30

20 bodies recovered. Eccles, W. Va. My 1

96 bodies recovered. My 3

158 bodies recovered, mine sealed containing 14 more. My 6

Explosion kills 1, injures 2 fatally, 4 badly. Shamokin, Pa. My 15

Cage turns turtle, 6 killed, 2 hurt. Tamaqua, Pa. My 29

Gas explodes, 11 killed. Warncliffe, Eng. My 30

Fire in coal mine, 5 killed. Williamson, W. Va. Jl 1

Quicksand kills 7 in mine, 23 escape. Iron River, Mich. Jl 15

13 men entombed. Adamson, Okla. S 4

Hope of rescue abandoned. S 7

12 buried in cave-in. Eureka, Utah. S 17

Underground explosion entombs many. Rockport, Ky. S 17

Explosion kills 16. Enaley, Ala. O 5

Explosion kills 50. Royalton, Ill. O 27

2 men rescued after 4 days imprisonment in coal mine, Pottsville, Pa. N 12

Cage collapses; 13 killed. Scranton, Pa. D 9

Belgium.

Subterranean stream bursts into gallery, 9 drown, Brussels. Mr 3

200 entombed several hrs. in burning mine, rescued. Liege, Belgium. Je 19

Canada.

Explosion, 41 rescued alive, 196 dead. Hillcrest, Alta. Je 19

95 bodies recovered to date. Je 20

181 bodies recovered to date. Je 22

Germany.

Firedamp explodes, 22 killed, 17 hurt, Dortmund. Ja 31

15 killed by fire in colliery. Dortmund. Jl 28

12 potash miners killed by explosion of dynamite. Cassel. Jl 29

Explosion kills 3. Bakersfield, Cal. Ag 12. Reported Ag 14

Great Britain.

Govt. institutes criminal proceedings against colliery owners for Welsh disaster of Oct. London. Ap 15

Japan.

437 reported dead in colliery accident. Hakkaido. D 1

800 imprisoned after explosion. Fukuoka. D 15

Russia.

Explosion kills 24, Ekaterinoslav. Mr 8

MINIMUM WAGE.

Initiative measure for \$2.50 wage per day circulated, California. Reported Mr 17

Washington's first conference sets minimum at \$10 per week for women. Seattle, Wash. Ap 2

New England Methodists decide on \$850 and \$1,000 per yr. minimum wage for pastors. Boston. Ap 20

Factory minimum wage conference fixes \$8.90 a week for women and girls in factories. Olympia, Wash. My 13

MINIMUM WAGE LAW, Minn.

Declared unconstitutional. St. Paul, Minn. N 23

MINNEAPOLIS, Minn. See FIRES.

MINNESOTA.

See

Eberhard, Gov. Adolph Olsen

Hammond, Winfield Scott

Lawler, Dan

MINIMUM WAGE LAW, Minn.

WOMEN'S EMPLOYMENT LAW, Minn.

Minot, Dr. C.

Biologist. Boston, b. 1853. d. N 19

Minto, Gilbert J. Murray Elliot, Earl of.

Former Gov. Gen. Canada and Viceroy India, Hawick. b. 1845. d. Mr 1

Mirar, Corporal Emile.

See

AVIATION—ACCIDENTS, Jl 3

Mirrieles, Sir F. J.

London. b. 1851. d. Ja 28

Miraki, Prince Sviatopolk.

Member of former Russian cabinet. d. My 29

MISSIONARY ASSOCIATION, AMERICAN. See AMERICAN

MISSIONARY ASSOCIATION.

MISSIONARY EDUCATION MOVEMENT.

Meets. Blue Ridge, N. C. Je 23-Jl 2

Meets. Silver Bay, N. Y. Jl 10-19

Meets Lake Geneva, Wis. Ag 4-13

"MISSISSIPPI," (battleship).

See

NAVAL APPROPRIATION BILL

MISSISSIPPI COTTON OIL MILLS.

Hearing begins in state's anti-trust suit against, asks \$60,000,000 fines. Jackson, Miss. My 18

MISSOURI.

See

FULL CREW LAW, Mo.

Stone, W. J.

WOMAN SUFFRAGE

MISSOURI, KANSAS & TEXAS RAILROAD.

\$100,000,000 suit of state of Texas against settled by compromise without penalty of fine. F 6

MISSOURI BATH CASE.

Ruling once more before Supreme Court. Mr 17

Mistral, Frederic.

Poet, Paris. b. 1820. d. Mr 25

Mitchel, J. Furroy.

Takes office, briefest ceremony on record, N. Y. City. Ja 1

Michael Mahoney, insane, shoots at, hits FK L.

Polk, corporation counsel. N. Y. City. Ap 17

Mahoney held for attempt to murder mayor. Ap 18

Mahoney indicted. Ap 20

Court appoints board to test Mahoney's sanity. Ap 22

Mahoney declared insane. Ap 30

Revolver drops from pocket, injuring W. H. Reynolds. N. Y. City, Je 20. Reported Je 25

MITCHELL POLICE BILLS.

5 bills reported as 1 by Assembly Cities Committee, Albany, N. Y. Mr 17

Assembly kills. Mr 24

Mitchell, J.

See

BUCK STOVE AND RANGE CO.

Mitchell, Silas Weir.

Physician and author, Philadelphia. b. 1830. d. Ja 4

Mitford, Hon. J.

Said to have left bride of 5 mos., formerly Fraulein Friedlander-Fuld, heiress to \$25,000,000. Berlin. Je 13

Wife starts divorce proceedings. Jl 7

Sues *Sporting Times*, which attacked his character after separation from wife. London. Jl 29

MITYLENE. See GREECE.

Misima, Osman Pasha.

Named Turkish ambassador to Washington. Mr 31

MOERLY, Mo. See FIRES.

MOBILE, Ala. See FIRES.

MODERN CITY EXPOSITION. See INTERNATIONAL MODERN CITY EXPOSITION.

Mogulesko, Eigmund.
Yiddish actor of N. Y. b. 1859. d. F 4
Resigns as Counselor of State Department, Wash-
ington, D. C. Mr 4

MOHAWK RIVER MURDER.
Head of victim discovered. JI 4
Torso found in river believed to be that of Eva
Kinska. Schenectady, N. Y. JI 14
Woman's torso found Mohawk River, Schenectady,
N. Y. Je 19
Dealer identifies murder case sack. Schenectady.
Je 22
Oilcloth wrappings torso traced to manufacturers.
N. Y. City. Je 27

Mollieux, Roland Burnham.
Escapes from sanitarium, races through Babylon
half clad, assaulting all who cross his path. S 6
Committed to insane asylum. Babylon, L. I. S 7

"MONA LISA."
Signor Geri gets \$5,000 reward for return of, Paris.
Ja 20
Vincenzo Perugia committed for trial, probably F
26, Florence. Ja 22
Vincenzo Perugia, who stole, in 1911, gets 1 yr.
15 days; defense alleged patriotic desire to re-
turn masterpiece to native land. Florence. Je 5
Court of Appeals reduces sentence of Perugia to
7 mos. and orders release. Florence. JI 29

MONGOLIA. See FIRES.

Moak, F. D.
Ex-Minister of Public Works in Dominion Cab-
inet. Montreal. b. 1856. d. My 15

MONROE DOCTRINE.
See EUROPEAN WAR—Canada, D 4

"MONROE." See SHIPS—ACCIDENTS, Ja 30

MONROE, La. See FIRES.

MONS, Belgium.
See EUROPEAN WAR—Belgian-German operations, N 20, 24, 25; S 5, 20, 27, 28

MONTANA. See WOMAN SUFFRAGE

MONTCLAIR, N. J. See FIRES.

Monteagudo, Gen. José Jesus.
Commander-in-Chief of Cuba's armed forces, Ha-
vana. d. D 14

MONTENEGRO. See EUROPEAN WAR—Montenegro.

Montero-Rios, Eugene.
Spanish statesman. Madrid. b. 1832. d. My 12

MONTSSORI METHOD.
See EDUCATION, F 25

MONTGOMERY, Ala. See FIRES.

MONTGOMERY, TENN. See FIRES.

MONTPELIER, Vt. See FIRES.

MOON. See ASTRONOMY.

Moore, C. A.
Prominent N. Y. manufacturer of railway and ma-
chinists' tools. b. 1846. d. D 8

Moore, J. Bassett.
Resigns as Counselor of State Department, Wash-
ington, D. C. Mr 4

Morales, E. A., jr.
Editor. Panama. d. Ag 1

Morales, Gen. Carlos F.
Ex-pres. Dominican Republic, Paris. d. Mr 2

Morehead, J. H.
Dem. re-elected gov. Neb. N 3

Morgan, J. F.
Severs connection with 27 corporations, N. Y. City.
Ja 2
Resigns as director of N. Y. Central. N. Y. City.
Ap 16
Pres. receives at White House, to discuss national
business conditions. JI 2

Morgan, J. Pierpont.
Realty left by, appraised at \$5,000,000. N. Y. City.
Je 9
Contents of 3 homes appraised at \$1,296,562. N. Y.
City. D 28

Morgan, Junius Spencer.
Engagement of eldest son of Mr. and Mrs. J. P.
Morgan to Miss Louise Converse announced.
Boston. My 2

MORMONISM.
F: H. Smith, son of Jos. Smith, confirmed tempo-
rary president. Independence, Mo. D 14
See also
Smith, Jos.

MOROCCO.
Spanish beat Moors in 3 hr. fight, 68 killed.
Tetuan. F 1
Tribes of Atlas Mountains swear to direct a holy
war against the French. Rabat. Ap 4

Moorish pretender defeated with heavy loss, French
loss, 9 killed, 25 wounded. Fez. My 3
French capture Taza, 4 killed, 13 wounded. My 10
After 4 days' fight French disperse Riata tribe,
many Moors killed; 11 French killed, 53 wounded.
Oudja. Je 17
20 dead in fight near Tetuan. Je 24
Moors slay 56 French on JI 22. Rabat. Reported.
JI 29

French destroy hostile camp of tribesmen at Khen-
fra, Morocco N 13, and are attacked on return
march with loss of over 100 men and ammuni-
tion. Reported. N 24
2 relief columns of French join at Khenifra, drive
back tribesmen to mountains and recapture am-
munition. N 19. Reported. N 22

See also
EUROPEAN WAR—Turkey, D 18

MURDER AND MANSLAUGHTER

Moresini, Giulia. See Werner, Mrs. Arth. M.

Morris, Ira W.
Pres. nominates to be Minister to Sweden. JI 6

Morrison, F.
See BUCK STOVE AND RANGE CO.

Morse, O. W.
Asks probe of conviction 6 yrs. ago of violating
national banking laws, Washington, D. C. Ja 7

Morton, Brig.-Gen. C.
U. S. A., retired. Washington, D. C. b. 1846. d. D 20

Morton, Dr. W. J. See Hawthorne, Julian.

MOSQUITOS.
See MALARIA

MOTHERS' DAY.
Observed in churches. My 10

MOTHERS' PENSION LAW, N. Y.
N. Y. State Commission for Relief of Widowed
Mothers favors. N. Y. City. Mr 7
"Widows' allowance" legislation recommended by
investigating committee. N. Y. City. Mr 19

MOTOR BOATS.
See BOATING

MOTORCYCLES.
ACCIDENTS.
Motorcycle plunges into crowd in motordrome, 2
killed, 15 hurt. Pittsburgh. Je 3
Machine skids, 2 killed. Millville, N. J. Je 30
Collision, 1 killed; 3 seriously hurt. Middletown,
N. Y. JI 18
Two motorcyclists killed in crash with auto. Sau-
gerties, N. Y. S 12

See also
Ashe, Rear-Admiral E: Percy

Metta, Dr. Giuseppe.
Elected president of Switzerland. D 18

Moulthrop, Sidney.
See FIndell, H: M.

Moulton, Ezra.
Philanthropist. New Rochelle, N. Y. b. 1827. d. O 8

MOULTRIE, Ga. See FIRES.

MOUNT ETNA.
181 killed as quake levels towns, Catania, Sicily.
My 9
Dead now placed at 200. My 11
Earthquake shocks continue, Etna extremely active.
My 15
D 23
Becomes active.

MOUNT LASSEN. See VOLCANOES

MOUNT PLEASANT, TENN. See FIRES.

MOUNT ST. ALBANS CATHEDRAL, Washington.
See GIFTS AND REQUESTS, O 3

MOUNT SINAI HOSPITAL.
\$125,000 gift from Sachs brothers, N. Y. City. Ja 25

MOUNT UNION, Pa. See FIRES.

MOUNT VESUVIUS.
Vesuvius and Etna become suddenly active. Ap 24
Again active. My 15
Activity increases. My 21
Eruption reaches acute stage. N 8

MOUNTAIN CLIMBING.
Miss Annie S. Peck plans to climb Bride's Peak,
25,000 ft. high, in Himalayas. Reported. Ja 21

ACCIDENTS.
102 killed in Alps, 1913. Reported. Ja 19
Avalanche sweeps 3 over precipice, Monte Rosa.
Mr 1
Bodies of guide and 4 tourists found in glacier;
guide had been killed by ice axe blow. Gratz,
Austria. JI 15

MOVING PICTURES.

Trial of "Inside of the white slave traffic" films sent to general sessions, N. Y. City. Ja 7
Grand Jury takes up charges. Ja 14
Film "slave" plots shown in court. Mr 4
"Slave" film producers found guilty but recommended to mercy. Mr 5
"Slave" film men freed on suspended sentence. Mr 9
Mrs. Inez Milholland Boissevain sues film company for \$1000 for services in "Slave" film case. Jl 23
Film concern asks slave-film suit dropped, as Mrs. Boissevain, because husband is not a citizen, is ineligible to practice law. S 8
Rodman Law and Florence Bennett jump from Williamsburg bridge for film show. N. Y. City. F 5
W: J. Robinson sues Vanoscope Co. for \$2,000,000 for breach of contract. N. Y. City. Mr 3
S: Maccusson, of Improved Feature Film Co., pleads guilty to charge of receiving stolen goods, gets 6 mos. N. Y. City. Mr 10
Man dives 127 ft. into river from High Bridge for, arrested for disorderly conduct. N. Y. City. Ap 6
U. S. Supm. Ct. asked to give early hearing on state censorship of movies in Ohio case. N 2
See also
Hammerstein, Oscar, Ja 14, 19
Larcenies, robberies and embezzlements, Ja. 21, F 18
UNITED STATES—SENATE, O 9

ACCIDENTS.

Dr. W: Warner Kirby dies from lion's bite, hurt while posing for. Los Angeles, Cal. Ap 18
Two film actors die in quicksand. Denver, Colo. Jl 1
Operator's booth drops, 1 killed, 5 hurt, N. Y. City. S 28

Moyer, O: H.

See

COPPER MINERS' STRIKE, Mich.
Mueller, Lieut.

See

AVIATION—ACCIDENTS, My 17

Mulr, J:
Naturalist. Los Angeles, Cal. b. 1838. d. D 24
MULHAUSEN, Germany.

See

EUROPEAN WAR—Franco-German operations, Ag 8, 11, 12, 15, 20, 21, 25; S 11, D 23

Muncie, S:
One of famous twins. Babylon, L. I. b. 1818. d. Ap 19

MUNICIPAL OWNERSHIP.

See

LONDON, Eng. Ap 15

Munsterberg, Prof. Hugo.

Alumnus of Harvard demands University displace professor, active pro-German, or lose great bequest. O 3
Harvard authorities ignore Clarence Wiener's \$100,000 threat, won't dismiss professor. O 10
Resigns. O 13
Withdraws resignation at request of authorities. O 21

MURDER AND MANSLAUGHTER.

Militiamen in pursuit of Henderson clan ordered home, clan believed to have scattered, Pineville, Ky. Ja 2
Evidence indicates Wildam Lichtenfeld, whose body was found D 19, gave assassin \$30 to kill him, Berwick, Pa. Ja 8
Roger C. Spooner shoots teacher and self, Madison, Wis. Ja 9
Japanese butler shoots woman and self, Roslyn, L. I. Ja 14
H: Rokowski, who killed 3 at New Homestead D 28, captured; Pittsburg, Pa. Ja 17
W: Eberwein, age 80, confesses killing aged wife with board to relieve suffering, gets 7 yrs., Philadelphia. Ja 20
Bodies of M. F. Taylor, wife and 2 children found after 2 wks. in home; believed poverty and religious mania caused shooting, Fort Worth, Tex. Ja 20
Julius Stierheim shoots wife, 2 children and self, cause unknown, N. Y. City. Ja 21
J: Henry kills 3 after family quarrel, Jacksonville, Ill. Ja 28
Cynthia Buffum convicted of murder of husband, recommended to mercy, sentenced to die week of Ap 5. Little Valley, N. Y. F 27
Body of Rob. Mercer, missing since D 21, found in cellar of city hall, was beaten, robbed and

buried alive. Cleveland, O. F 4
Norman Stanley, city hall watchman, arrested Wheeling, W. Va.; 2 men and woman also arrested in Mercer case. Cleveland. F 5
Policeman E. Murther shot by Giuseppe Marena, gunman, J. O'Connor, fireman, seriously hurt. Brooklyn, N. Y. F 5
Policeman Murther dies. F 6
Marena arraigned. F 7
Giuseppe Marena found guilty of manslaughter. N. Y. City. Mr 27
Giuseppe Marena found guilty of murder in 1st degree for killing Ja. O'Connor, F 6
N. Y. City. My 28
Giuseppe Marena sentenced to die wk. of Jl 6, also sentenced to 10 to 20 yrs. for killing policeman. N. Y. City. Je 1
Veiled woman shoots Mrs. Harriet Manning. Newark, N. J. F 6
Hazel Herdman, age 19, released for lack of evidence, takes poison and confesses, dies. F 7
Manning arraigned as accessory. F 8
R: (Blackie) Ford and H. D. Fuhr, convicted of murder in 2d degree for killing former Dist. Attorney Maxwell in Wheatland hop riots, get life sentences. Marysville, Cal. F 5
Theresa Hollander murdered in cemetery, former suitor, Anthony Pedros, arrested. Aurora, Ill. F 16
Eyes of murdered Theresa Hollander photographed in search of clue. Aurora, Ill. Reported. F 25
Trial of Anthony Petras for murder of Theresa Hollander opens. Geneva, Ill. Je 22
Anthony Petras acquitted of murder of Theresa Hollander. 2d trial. Geneva, Ill. O 2
Ja. Schrumm, life term for murder, sentenced to death for another murder. Jefferson City, Mo. F 17
Herman Peters shoots 2, wounds 3 and commits suicide. jealousy. Philadelphia, Pa. F 21
H: Rokowski, accused of killing 3 D 28, found to have enlisted in navy, arrested. Philadelphia, Pa. F 22
Disappointed suitor, Abraham Pepper, shoots bride of week and self. San Francisco. F 24
Mrs. Marie Masio, age 16, acquitted in 10 min. of shooting husband. Long Island City. F 24
Trial of Oreste Shillitoni, "Paper box kid," for shooting Patrolman Heany and 2 others M. 3, begins N. Y. City. F 25
"Paper box kid" found guilty. N. Y. City. Mr 2
"Paper box kid" sentenced to die Ap 13. N. Y. City. Mr 6
Mrs. Kate Edwards pardoned after 13 yrs.; 4 governors refused to sign death warrant. Philadelphia, Pa. F 27
2 burglars and policeman fatally shot after store robbery. Brooklyn. Mr 5
J: Turner, age 83, confesses murdering wife in 1885. Erie, Pa. Mr 6
Marks Skarich fatally wounds man, kills man's wife and self in quarrel over orchard. San Francisco. Mr 7
1 killed, 3 shot in battle on crowded train, Welch, W. Va. Mr 10
C: S. Moranda kills wife, her mother and self. Santa Rosa, Cal. Mr 13
Fearing becoming a burden woman drowns her 2 children and takes poison, may recover. Greenwich, Ct. Mr 19
Woman who drowned babies Mr 19 declared insane. Greenwich, Ct. Ap 4
Boy of 6 shoots sister at play. Nutley, N. J. Mr 22
Body of Lida Beecher, teacher, found in woods. Eug. Gianini, age 17, arrested. Poland, N. Y. Mr 28
Gianini confesses, insanity his plea. Mr 30
Gianini indicted, pleads not guilty. Herkomer, N. Y. Ap 2
Trial of Jean Gianini for murder of Lida Lee Beecher opens. Utica, N. Y. My 1
Gianini acquitted on ground of criminal imbecility, sentenced to Matteawan. My 28
3 killed, 1 probably fatally hurt in feud, Nogo, Ark. Mr 24. Reported. Mr 29
Ride stealer kills baggage master, wounds pursuer and commits suicide. Akron, O. Mr 30
J: B. Koettters found guilty of murder of Mrs. Emma Kraft, N 14. 1912; gets life imprisonment. Chicago. Mr 30
Bodies of Mr. and Mrs. Jacob Seivers found in home, son's body found in his home 2 mi. away. Clinton, Tenn. Ap 1

- Joa. Guarnieri, detective, shot dead, comrade kills murderer. N. Y. City. Ap 2
- G: H. March convicted of killing Lewis Pinkerton on N 7. Media, Pa. Ap 2
- Le Fave, chauffeur, shoots maid and employer. Peabody, Mass. Ap 3
- Assassin kills mother and 3 children with axe and burns house. Little Rock, Ark. Ap 3
- 2 Indian boys kill family of four. Oklahoma City, Oklahoma. Ap 4
- Jury fails to agree in trial of T: Davidson for death of Judge Benton. Winchester, Ky. Ap 4
- Tony Fishchero arrested, wanted for death of 3-yr.-old child in October. N. Y. City. Ap 5
- Max Sigman and Morris Strupnickar arrested for 1910 crime during labor troubles. N. Y. City. Ap 6
- Paul Aubain, convicted, stabs prosecutor with knife made from spoon. San Diego, Cal. Ap 6
- Mrs. Bessie Diamond, despondent, kills self and 2 children by gas; 3d child survives. N. Y. City. Ap 10
- C: Dixon, colored, shoots two colored women and escapes. Baltimore. Ap 10
- Sis Johnson, white woman, convicted of murder in 1st degree and ordered hanged, record for state. Pensacola, Fla. Ap 10
- Body buried under name of "Daisy Davis" on certificate signed by Dr. C. C. Meredith of private hospital raided Ap 9, identified as Mrs. Myrtle Allison, who disappeared Mr 18, 1913. Pittsburgh. Ap 11
- Dr. Meredith and Lucy Dorothy Orr, nurse, charged with murder of Mrs. Myrtle Allison. Ap 12
- Dr. C. C. Meredith pleads guilty to malpractice, fined 6 1/4 cents, sentenced to 5 to 6 yrs. Pittsburgh. Ap 27
- Fk. Fowler, farmhand, kills Fk. Sammis with axe, spares sister and escapes. Huntington, L. I. Ap 15
- Fowler arrested, says he had a brain storm. Huntington, L. I. Ap 21
- Christopher Dunn shoots restaurant man and policeman who attempts arrest. Brooklyn, N. Y. My 4
- 3 masked bandits kill and rob express agent, gag brother and escape. Middletown, Cal. My 7
- Negro kills sheriff and 2 pursuers, wounds 2 more, unidentified man mistaken for murderer, killed. St. James, La. My 8
- Preston Williams, ae. 16, arrested charged with shooting 3 friends. Ocilla, Cal. My 11
- Mrs. Kreger commits double murder, arson and suicide. Pearl River, N. Y. My 11
- Mrs. J: Grimm, ill, kills invalid daughter, fearing girl would be left alone. New Philadelphia, O. My 11
- Mrs. J: Grimm attempts suicide. Canal Dover, O. My 15
- W: M. Keith acquitted of killing Wa. Paul, wife's admirer, jury finds Keith was insane at time, but has recovered. Chicago. My 12
- Harley Beard, ae 18, confesses murder of 3 at farm at Greasy Ridge, O., on My 13. Chicago. My 15
- Harley Beard convicted. Ironton, O. My 21
- Two lads, Hubbard Miniard and Jos. Hensley, kill each other in pistol duel over woman, near Hyden, Ky. My 16
- D: Dunn, ae. 19, sentenced to death for murder of Harry T. Edwards. Corning, N. Y. My 16
- 2 men quarrel at funeral, shoot each other dead. Gate City, Va. My 18
- Fearing betrayal as chicken thief by wife, G: H. Wood commits murder, arson and suicide. Pound Ridge, N. Y. My 19
- Madalina Ferola, who killed Carmelo Canestrare when he refused marriage, found guilty in 1st degree; 1st woman in 15 yrs. N. Y. City; 1st murder trial Bronx Co., N. Y. City. My 19
- Mrs. Ferola sentenced to die week beginning Je 6. N. Y. City. My 26
- 2 bandits kill station agent. Tappan, N. Y. My 21
- L: Gilsoul shoots wife, 3 others and self. Thief River Falls, Minn. My 22
- Peter Rebacci, the "murder king," reported on hunger strike for 6 days; is sentenced to die Je 22. Sing Sing, N. Y. My 23
- "Murder king" breaks hunger strike. My 24
- Alleged "murder syndicate" case fails, evidence of Rebacci, executed Je 22, lacking. White Plains, N. Y. Je 23
- H: Mauke shoots wife, admirer and self. Marshall, Mich. My 24
- Raffael Longa married on eve of execution. Trenton, N. J. My 25
- Mrs. Dollie McSurley confesses killing drunken husband and placing body on tracks, Je 6. Charlestown, W. Va. Je 8
- W: Day, "bad man," kills 1, wounds 7, 5 seriously. Neon, Ky. Je 10
- 2 killed in quarrel over banana. Milner, Ga. Je 14
- Fk. Burd, convict, confesses murder of Riley Manning Ja 20, 1907, for which J: E: Schuyler is undergoing life imprisonment in same prison. Trenton, N. J. Je 20
- Wife, recently in asylum, shoots H. H. Folsom. Exeter, N. H. Je 20
- Mrs. Folsom sent to asylum for observation. Portsmouth, N. H. Je 23
- Maria Magalusio, ae. 18, confesses shooting Giuseppe Marino, W: Flack, held since Ap 11, repudiates his confession. N. Y. City. Je 23
- Flack says police forced confession. Je 24
- Parol of W. A. Death, one of four convicted 1901 for murder of Jennie Bosschietter, authorized. Trenton, N. J. Je 24
- G: W: Potter arrested for murder of J: Barrett, farmer, Dec 1913. Fonda, N. Y. Je 26
- R: Schultz found guilty of murder of Mrs. Eliz. Healy. Chicago. Je 26
- Negro kills 8 negroes; escapes. Branchville, Tex. J13
- Man kills wife, mother-in-law and self in swamp near Atlanta, Ga. J13
- Four killed with axe. Blue Island, Ill. J13
- Finger prints on axe convince police 4 were killed by Peter Buchankow, escaped lunatic. Chicago. J19
- Mrs. Emma Hutton and Miss Lillie Byers held for grand jury, accused of shooting brother. Dixon, Ill. J10
- On evidence of child, 2 women held for murder of brother, Emmanuel Byers, released on bonds of \$10,000 each. Judge holds they were guilty of manslaughter only. Chicago. O 14
- Mrs. Eliz. Early Johnson confesses shooting husband as she held baby, because of his accusations J14. Martin Co., N. C. J10
- Herman Fisher shot and killed from ambush. Riverside, N. J. J11
- E. Murphy, who discovered body of Fisher, arrested for murder. J13
- E: Murphy confesses. J14
- Edgar C. Murphy found guilty of shooting Herman Fisher, Mount Holly, N. J. D 18
- Laborer kills doctor who failed to cure him, and self. Chicago. J13
- S. R. Clemens wanted for murder of G: Boland at Pampa, Ja 26, 1900, surrenders. Colfax, Wash. J17
- C: Jerdes, farmer, slays wife, mother-in-law and self. Springfield, Ill. J19
- 3 killed in fight over fence line. Weston, W. Va. J19
- Lawrence (Chippy) Robinson, slayer of 4, whose mother said murder mania was pre-natal influence, commits suicide on eve of trial. Boston. J122
- Emerson R. White confesses shooting C: Haight and burying body. Jamestown, N. Y. J126
- Insane dentist kills wife and son. Chicago. Ag 7
- Body of woman found in woods. Darien, Ct. Ag 9
- Body identified as Mrs. May Cane, who disappeared Je 1. Darien, Ct. Ag 12
- E. P. Amory, lawyer, found throttled in office. Chicago. Ag 12
- Bandits kill mine paymaster and 2 companions and escape with \$15,000. Williamson, W. Va. Ag 14
- Posse fires into own ranks in dark, killing 5. Ag 15
- 5 bandits killed in cave with dynamite. Ag 16
- Mad negro sets fire to house, kills 5 and wounds 4 with axe. Spring Green, Wis. Ag 13
- Negro murderer of 6 found to have taken poison. Ag 16
- Body of Helena Wood Smith found strangled and buried in sand; G. Kodani, Japanese, confesses, alleging self defense. Monterey, Cal. Ag 24
- Kodani, Japanese, found guilty of murder of Helen Wood Smith artist gets life sentence. Salinas, Cal. O 24
- Murderer of two holds off posse until field is fired, then shoots self. Harvard, Neb. S 16
- Vinnie L. Brecker found with head hacked to pieces. Akron, O. S 28
- Mutterings of Mrs. Fk. Lang while under anaesthetics, lead to her arrest for murder of Fannie

Gurland, motion picture actress, near Riverside, Cal. O 3
 Carl Person, editor of a labor magazine, acquitted of murder on D. 30, 1913, of Antone Musser, formerly Chief of Police of Clinton, Ill. Lincoln, Ill. O 4
 Crazy father kills 2 children in bed and shoots self. Baltimore, Md. O 4
 On Leong Tong leader Jim Gum accused by Grace Mack of making her swear falsely to murder by Eng Hing and Lee Dock of Lee Kay in 1912. O 5
 New trial denied Eng Hing and Lee Dock. N. Y. City. O 28
 Eng Hing and Lee Dock get stay. D 10
 Melvin Booth shoots wife, father-in-law and self. Brantz, Mich. O 10
 Customs inspectors surround remains of band which robbed many banks in the Northwest, 3 killed. Blaine, Wash. O 22
 Scott Stone confesses blowing up home and killing wife and 4 children. Tolono, O., on S 28, 1913. O 31
 R: von Krebs, insane, kills woman, seriously wounds husband and escapes, New Brunswick, N. J. N 4
 R: von Krebs believed to be at large in New York. N 5
 Gustav Martin shoots his 2 brothers-in-law and escapes. Jersey City. N 6
 Martin returns to scene of crime and is captured. N 8
 Dr. Lionel E. Dudley arrested for murder of Mildred Sullivan who disappeared in Sept. Presque Isle, Me. N 7
 Body of Mildred Sullivan unearthed, 2 more arrested. N 8
 Poison found in body of Mildred Sullivan. N 16
 Angelo Circiello, wife murderer, dies of fright 5 hrs. before time set for execution. Trenton, N. J. N 10
 G. B. Perkins kills 1, wounds 2 with revolver on board the *Mohawk*. N 11
 Body of man in barrel left in Long Island City by 3 men. N 17
 Body identified as Luigi Macaluso. N. Y. City. N 18
 Wm. McAllister last of 4 convicted in Bosscheiter case leaves prison on parole. Trenton, N. J. N 20
 Barnett Baff, poultry dealer, shot. N. Y. City. N 24
 Jacob and Joseph Cohen arrested in Baff case. N. Y. City. D 18
 District-Attorney gets "murder guns" in Baff case. D 26
 Baff murder car found in East New York garage. D 27
 Nathan Schwitzky and D: Rubin Kolodny, held for Baff murder. N. Y. City. D 19
 10-yr.-old Max Rabinovitz released after being held on charge of homicide for death of companion. Passaic, N. J. D 1
 Dr. Samuel S. Guy, sentenced to 14 yrs. for death of wife in 1907, paroled. D 2
 Homicide bureau reports 54 homicide convictions to date, record for N. Y. City. D 16
 J: J. McMilty, farmhand, confesses shooting Hogan Kane 7 yrs. ago. Corning, N. Y. D 22
 Beatrice Bailey age 6, killed by revolver fired through window. Millville, N. J. D 28
 G: Hahn arrested, confesses he shot child in mistake for aunt. Millville, N. J. D 29
 See also
 Bailey, Mrs. Lulu D.
 Ballou, Waldo R.
 Bombs
 Carl, Paul
 COAL MINERS' STRIKE, Colo.
 COPPER MINERS' STRIKE, Mich., F 28
 Dennis, Elois Nelms
 Duryea, Gen. Hiram.
 Eaton, Mrs. Jeannie May
 Ellis, W: C.
 EXECUTIONS
 Frank, Leo M.
 Gifford, Malcolm
 Grace, Eug. H.
 Guinness, Mrs. Belle
 Guthrie, Mrs. Agnes.
 HAZING
 Higgins, Rob.
 Leegson, Ida G.
 Lopes, Rafael.
 LYNCHINGS
 McGowan, Alice.

Newman, Eug. B.
 Patrick, Albert T.
 Pomeroy, Jesse.
 Parcell, Ja.
 Retz, Mrs. Mildred Allison
 ROSENTHAL CASE
 Seaton, F: E.
 Schmidt, Father Hans
 Strauss, F:
 Thaw, Harry K.
 TRUNK MURDER CASE
 Wakefield, Mrs. Bessie J.
 Algeria.

Under hallucination that Arabs were about to attack them, Capt. Gouze kills wife, 3 children and self. Oran. JI 13

Argentina Republic.

Bodies of 16 bearing bullet and knife wounds unearthed by Upper Parana River floods; believed victims of Argentine plantation atrocities. Reported My 7
 Man confesses committing murders as matter of business. Buenos Aires. My 8

Austria-Hungary.

Mad murderer of 4 yields to priest after holding steeple against police 24 hrs. Hofbany. Jc 6

Canada.

Body of Blanche Yorke, missing since JI 8, found buried in cellar of Dr. C. K. Robinson. Tamworth, Ont. JI 29
 J: Krafchenko, committed for trial for murder of H. M. Arnold, bank manager, D 3, escapes from police station by means of pistol and rope, \$5,000 reward, Winnipeg. Ja 10
 Authorities hang man in state of coma 3 days. Calgary, Alta. F 17
 Jack Kong, age 17, confesses killing Mrs. C: J. Millard and burning body when reprimanded for burning porridge. Vancouver, B. C. Ap 4
 See also
 CANADA, O 21, 31

Colombia.

See
 Uribe-Uribe, Gen. Rafael

Cuba.

Trial of Gen. Ernesto Asbert, Gov. of Havana Province, on charge of killing Gen. Armando Rive, chief of national police, opens. Havana. Ap 27
 Ernesto Asbert and Eugenio get 12 yrs. ea. for killing Gen. Armando Riva. Havana. Jc 3
 White boy slain by negro playmate at father's order, voodoo murder. Havana. Jc 28
 Cuban congress passes bill granting amnesty for Gen. Ernesto Asbert. D 9
 Pres. Menocal vetoes bill granting amnesty to Ernesto Asbert. D 18

France.

Mob of 10,000 storms funeral procession of Harry Fragon and steal wreaths for curios. Paris. Ja 4
 Mrs. Violet Goolde, in prison since 1907 for murder of Emma Levin "Monte Carlo trunk mystery," dies in prison, Montpellier. Ja 8
 Unidentified Turk shoots valet of Gen. Mehmed Cherif Pacha and is himself shot by general's son, Paris. Ja 14
 Two Turks connected with Young Turk party arrested. Ja 15
 Victor Pott dies in prison, Paris. F 17
 Marcel Redureau, age 15, who killed 7 in Sept., placed on trial, confesses. Nantes. Mr 3
 Redureau gets 20 yrs., maximum under law. Mr 4
 Tunisian who killed father in Paris café, found guilty, gets 20 yrs. and 20 c. fine. Paris. My 15
 See also
 FRANCE, Mr 16, My 1, Ap 1, JI 19

Germany.

Man, wife and 5 children found with throats cut and gas turned on, Soldau. Ja 9
 Policeman cuts throats of 3 daughters and self after family quarrel, Hamburg. Ja 9
 Carl Hopf pleads not guilty to charge of killing 3 children, father and 1st wife by poison. Admits attempting to poison 2d and 3d wives and another person. Frankfurt-on-Main. Ja 12
 Carl Hopf sentenced to death. Ja 17
 2 murderesses beheaded, Ratibor. Ja 29
 Wagner, who on S 5 killed 15, wounded 16 and set fire to village, sent to asylum. Heilbronn. F 4

Count Matthias Brudzewo Mielzynski tried for shooting wife and her nephew, Meseritz. F 20
Count acquitted—unwritten law. F 21
Frau Hamm released after serving 5 yrs. for murder of husband. Flandersbach. F 27
At her own request, Dr. Timme kills wife suffering from cancer and attempts suicide, blinds himself. Herschberg, Ger. My 15
Brünhilde Wilden, age 20, and fiancé tried for shooting former fiancé. Berlin. Je 17

Great Britain.

Coroner's jury finds Ball and Elftoft guilty of murder of Miss Bradfield, Liverpool. Ja 7
Ball, alias Sumner, sentenced to death, Elftoft found guilty as accessory after fact, gets 4 yrs. Liverpool. F 5
Body of strangled 7-yr.-old boy found under seat, railroad, London. Ja 8
J: Starchfield, father of murdered boy, arrested on coroner's warrant for wilful murder, London. Ja 30
Starchfield trial opens. London. Ap 1
Judge stops trial, Starchfield acquitted owing to coroner's inefficiency. London. Ap 2
Body of man shot 4 times found in disused pit shaft, Ellingsbell. Ja 20
Wa. Johnson strangles wife and 3 children and hangs self. Harlesden, Eng. F 13
Ja. Standen shoots 3 children and self. Tonbridge, Kent. F 14
Feeble-minded woman of 72 condemned to death for murder of husband. Chester, Eng. JI 15
Reported. JI 26

Hawaiian Islands.

—Woodward shoots former wife and self in presence of diners, Honolulu. Ja 22

Italy.

Emigrant, warned he would be deported, shoots doctor on board *Berlin*. Ja 12
Trial of Countess Tiepolo-Oggioni for killing orderly, opens. Rome. Ap 29
Countess Tiepolo acquitted. Oneglia. Je 2
Peasant kills 7 and escapes. Camerata Cornello. JI 13

See also
Charlton, Porter.

Japan.

Crazy Japanese shoots Dr. Edg. de Mott Stryker, head of Korean hospital. Holkol. Mr 29
Maniac who slew Dr. Stryker later strangled woman. Reported. Mr 31
Watanabe, insane criminal who killed wife and Dr. Edg. de Mott Stryker, gets life sentence. Tokio. My 10
Superior Court changes sentence of life imprisonment to death sentence. Tokio. My 16

Morocco.

Cook, remonstrated with for refusing to serve dinner, shoots Paul Chevandier de Valdrome, diplomat, Tangier. Ja 23
Cook commits suicide. Ja 27
Capt. Hervé, military aviator and passenger, killed by Moors. Rabat. Ap 8

Russia.

Lieut. Kolzakoff, accused of murdering 4 musicians and wounding singer at restaurant, St. Petersburg. Ja 22
Anathema pronounced on 3 monks concerned in murder 2 yrs. ago, Odessa. Ja 29
Body of boy, Yoeshel Pashkoff, d. D 9, exhumed, stated to show 13 wounds. Fastoff. F 11
—Pashkoff, Jewish tailor, arrested, murdered boy supposed hitherto to have been son. F 12
Post-mortem shows slain boy a Jew. F 13
Taranthevitch boy, reputed adopted by tailor Pashkoff and killed by him, declared to be alive. St. Petersburg. F 17
Pashkoff released on bail. F 18
Capt. Von Stahl, of shrapnel tube factory, killed by foreman, who throws self into machinery and is killed. St. Petersburg. Mr 4
Lieut.-Col. Chebaieff, chief of police of St. Petersburg, slain by subordinate. Mr 7
3 Russian youths arrested, charged with crucifying Jewish girl. Ap 8
Public Prosecutor drops "ritual murder" charge in Pashkoff case. St. Petersburg. My 21

See also

Beiliss, Mendel

Venezuela.

Gen. Gumersindo Mendes, president of state of Guayana, assassinated, Maracaibo. Reported Mr 18

Murphy, C. F.

Murphy says he will remain leader of Tammany Hall. F 3
Glynn renounces as boss. Albany. F 10
R: Croker makes second attack on, predicting Tammany's failure under. Ap 9

See also
NATIONAL DEMOCRATIC CLUB
MURRAY, Lieut. Ja. McClees.

See

AVIATION—ACCIDENTS, F 16

MURRAY, Sir J:

Naturalist and oceanographer killed in auto accident, Edinburgh. b. 1841. d. Mr 16

MURTAUGH-ADLER NEWSPAPER BILL.

See

ANTI-CIRCULAR BILL.

MUSIC. See AMERICAN FEDERATION OF MUSICIANS.

MUTINY.

7 of crew of *Manga Reva* found guilty, recommended to mercy, Wilmington, Del. Ja 10
Devonian's crew mutinies because of non-union shipmates, 19 arrested, Holyhead, Eng. Ja 23

MYER, Brig.-Gen. Alb. Lee.

U. S. A., retired. Troy, N. Y., b. 1846 d. JI 17

MYLUS, E: F.

ad decision given in favor of libeller of King George V.; may enter U. S., N. Y. City. Ja 13

NAMUR, Belgium.

See

EUROPEAN WAR—Belgian-German operations, Ag 14, 20, 21, 23, 25, 27; S 8, O 5

NANCY, France.

See

EUROPEAN WAR—Franco-German operations, Ag 18, 23; S 6, 12, 13; O 13, 27; D 7, 26, 27

NARCOTICS. See DRUGS

NARRAGANSETT PIER. See BURGLARIES

NASHVILLE, Tenn. See FIRES.

NASSAU COUNTY JAIL, L. I.

5 indicted, 2 arrested on assault charges. Mineola, L. I. Mr 3

W: Clifford, former keeper, arrested, Newark, N. J. Mr 4

J: Conrad, keeper, surrenders. Mineola. Mr 18

Miles R. Rhodes, keeper, reported arrested. Brownsville, Tenn. My 3

R: Miller, jailer, found guilty. Mineola, L. I. Je 4

ad jailer changes plea to guilty. Mineola, L. I. Je 8

Keeper Rhodes gets from 4 to 8 yrs. Mineola. Je 20

NATIONAL AMERICAN WOMAN SUFFRAGE ASSOCIATION.

Meets Chattanooga, Tenn., Dr. Anna Howard Shaw elected president. N 17

NATIONAL ASSOCIATION FOR THE STUDY AND PREVENTION OF TUBERCULOSIS.

Meets, Washington, D. C. My 7-9

NATIONAL ASSOCIATION OF MANUFACTURERS.

Meets, N. Y. City. My 19-20

NATIONAL ASSOCIATION OF RETAIL DRUGGISTS.

Meets. Philadelphia, Pa. Ag 17-22

NATIONAL CATHEDRAL OF THE EPISCOPAL CHURCH, WASHINGTON, D. C.

Mrs. Archibald Douglas Russell gives \$500,000 for sanctuary of. N. Y. City. My 8

NATIONAL CONFERENCE ON CITY PLANNING.

Meets, Toronto, Canada. My 25-27

NAT. CONFERENCE ON RACE BETTERMENT.

Meets, Battle Creek, Mich. Ja 8

NATIONAL DEFENSES.

Republican Repr. Gardner in House speech calls U. S. helpless to protect self. Blames Carnegie peace crusade. O 15

National Security league formed in campaign for army and navy preparedness. N. Y. City. D 1

Sen. Lodge supports Repr. Gardner in plea for investigation of U. S. defenses. D 2

Josephus Daniels, Sec'y of the navy, challenges certain statements of Sen. Lodge. Washington, D. C. D 3

Repr. J. J. Fitzgerald answers Gardner's charge. D 4

President announces that he is opposed to a special Congressional inquiry into the national defenses, proposed by Congressman Gardner, but favors inquiry by regular committees of Congress. D 7

Congress hears demands for investigation of national defenses and expenditures for army and navy. D 7

Sen. Lodge introduces resolution to investigate military preparedness of U. S. D 7

Naval Committee hears Rear Admirals Fletcher and Badger on preparedness of navy. D 8

Pres. Wilson in message to Congress declares our defense safe. D 8

- Admiral Fletcher and Brig. Gen. Scott testify before House military and naval committees on national defenses. D 9
- N. Y. Board of Trade refuses to ask Congress to take action on defence motion. D 9
- Repr. Mac Donald introduces plan to put question of national defenses to a referendum. D 9
- The House Naval Affairs Committee hears Sec'y Daniels on the policy and efficiency of the navy. D 10-11
- Sec'y Daniels in annual report urges 18 new vessels, Navy Board. 54. D 11
- Assistant Sec'y Franklin D. Roosevelt reiterates need of 18,000 men in navy, before House Committee. Washington, D. C. D 16
- Mr. Lodge (Rep. Mass.) introduces measure embodying Sec'y Garrison's plan for increasing the army. D 17
- Before Navy Committee Rear Admiral Bradley A. Fiske declares fleet needs 5 yrs. to fit for war. Washington, D. C. D 17
- Committee on Naval Affairs holds its final hearing upon naval policy and expenditures, Repr. Gardner, being the principle witness. D 18
- National Security League debates resolution providing for bonds and appeal to Congress. N. Y. City. D 22
- Sec'y Daniels asks Congress for naval reserve. D 24
- See also*
NAVAL RESERVE BILL
- NATIONAL DEMOCRATIC CLUB.
Murphy ordered to quit by Democratic Club, N. Y. City. F 2
- C: F. Murphy, Ja. E. Gaffney, T: F. Foley, T: H. Darlington and G: W. Plunkitt dropped for non-payment of dues. N. Y. City. Mr 10
- Darlington reinstated. N. Y. City. Ap 7
- Murphy, Plunkitt and Foley reinstated. N. Y. City. Ap 14
- NATIONAL ECLECTIC MEDICAL ASSOCIATION.
Meets. Indianapolis, Ind. Je 16-19
- NATIONAL EDUCATION ASSOCIATION.
Meets, St. Paul, Minn. JI 4-11
- See also*
Jordan, D: Starr
- NATIONAL ELECTRIC LIGHT ASSOCIATION.
Meets. Philadelphia, Pa. JI 1-5
- NATIONAL EPISCOPAL TEMPLE.
\$500,000 for construction of received, donor unknown. Washington, D. C. Mr 12
- NATIONAL FOREST CONSERVATION COMMISSION.
Asks that its work be extended until 1920 at the rate of \$2,000,000 a yr. Washington, D. C. D 22
- NATIONAL NEGRO BUSINESS LEAGUE.
Meets. Muskogee, Okla. Ag 19-21
- NATIONAL NEWSPAPER CONFERENCE.
Held Lawrence, Kan. My 11-14
- NATIONAL ROADS CONGRESS.
Opens, Atlanta, Ga. N 9
- NATIONAL SPIRITUALISTS ASSOCIATION.
Meets, Boston. O 6-10
- NATIONAL STAR-SPANGLED BANNER CENTENNIAL.
Held, Baltimore, Md. S 6-13
- Celebrated throughout the country. S 11
- NATIONAL WOMAN'S CHRISTIAN TEMPERANCE UNION.
Meets, Atlanta, Ga. N 13-18
- Naughton, W. W.
Sporting writer. San Francisco, Cal. b. 1854. d. Mr 10
- NAURU. *See* EUROPEAN WAR—*Oceanica*
- NAVAL APPROPRIATION BILL.
Hearings closed, will carry about \$150,000,000, authorize 2 battleships and \$2,300,000 dry dock. F 5
- Reported to House, asks \$43,338,000 for increase, accompanied by minority report. F 28
- \$140,200,000 bill discussed in House. Ap 17
- House votes down 1 battleship proposal 41-152. My 5
- House passes, carrying \$140,000,000, incl. 2 battleships, 6 destroyers and 8 submarines. My 7
- Senate passes \$147,000,000 bill providing for 2 new battleships, sale of *Idaho* and *Mississippi* to Greece, authorizing inquiry into cost of government armor-plate factory. Je 2
- Sec. Daniels' proposal to sell *Mississippi* and *Idaho* to Greece blocked in House. Je 16
- Turkey formally protests sale of *Mississippi* and *Idaho* to Greece. Je 22
- House passes battleship sale bill. Je 23
- Senate passes. Je 27
- Pres. signs. Je 30
- Greece pays U. S. \$12,535,275 for *Idaho* and *Mississippi*. JI 8
- Mississippi* formally transferred to Greece, Norfolk, Va. JI 27
- Greece takes over the *Idaho*. Nice, France. JI 28
- NAVAL RESERVE BILL.
Repr. Parker introduces bill to create 50,000 naval reserve. D 29
- NAVY DEPARTMENT. *See* U. S. NAVY DEPARTMENT.
- NEBRASKA.
See
Morehead, J: H.
RAILROAD RATE LAW, Nebraska.
WOMAN SUFFRAGE
- NEBULAE. *See* ASTRONOMY
- NEGRO BUSINESS LEAGUE, NATIONAL.
See
NATIONAL NEGRO BUSINESS LEAGUE
- NEGROES.
See
"JIM CROW" LAW, OKLA.
LOUISVILLE, Ky.
Wilson, Woodrow
- Nelms, Beatrice.
See
Dennis, Elois Nelms
- Nelson, Rear. Adm. Hon. Maurice Horatio Nelson.
British navy. London. b. 1832. d. S 8
- Nelson, W:
Lawyer and author. Matamoras, Pa. b. 1847. d. Ag 10
- Nero.
See
ARCHAEOLOGY
- NET WEIGHT LAW.
Federal authorities adopt rules to enforce. My 12
- NEUFCHATEAU.
See
EUROPEAN WAR—*Franco-German operations*, Ag 20, 24
- Neuhuys, Alb.
Dutch painter. Switzerland. b. 1854. d. F 27
- NEVADA.
See
Boyle, Emmet
Newlands, Fa. G.
WOMAN SUFFRAGE
- Neville, G: W.
Former pres. N. Y. Cotton Exchange. b. 1863. d. F 18
- NEW HAMPSHIRE.
See
Gallinger, Jacob H.
Spaulding, Rolland H.
- NEW HAVEN, Ct. *See* FIRES.
- NEW JERSEY.
Legislature meets in regular session. Ja 13
- See also*
Drukker, Dow H.
EMPLOYERS' LIABILITY LAW, N. J.
Felder, Ja.
PRESIDENTIAL PRIMARY BILL
ROCKEFELLER INSTITUTE FOR MEDICAL RESEARCH
NEW ORLEANS, La. *See* FIRES.
NEW SOUTH WALES.
See
BOXING
FIRES.
RAILROADS—ACCIDENTS
"NEW YORK" (*liner*). *See* SHIPS AND SHIPPING—ACCIDENTS, Je 13
- NEW YORK ASSOCIATION FOR IMPROVING THE CONDITION OF THE POOR.
See
ROCKEFELLER FOUNDATION
- NEW YORK ASSOCIATION FOR THE BLIND.
See
Carnegie, And.
- NEW YORK CENTRAL RAILROAD.
Pres. announces 25,000 men dropped since D 1, 1913. N. Y. City. Mr 27
- Consolidation with Lake Shore and Michigan Southern and a number of smaller lines made effective. Ap 29
- Appellate Division reverses injunction granted to W: Randolph Hearst, restraining road from storing freight cars near Riverside Drive. N. Y. City. JI 10
- Lakeshore and Michigan Southern Railway Co., consolidates with New York Central and Hudson River Railroad Co. Cleveland, O. D 22
- See also*
Morgan, J. P.
- NEW YORK CITY.
7 mos' celebration of 300th year of city's trade begins. Mr 27
- City hospital conditions reported by Charity Commissioner Kingsbury "a disgrace to civilization." Ap 9

25 indictments returned against election officers in 12th Assembly District, accused of election frauds. My 8
 5 election officials face 31 more indictments. My 11
 Metropolitan Sewage Commission, at work since 1906, asks \$51,000,000 for new sewers. N. Y. City. Je 15
 3 of 28 Murphy men plead guilty to election fraud charges. N. Y. City. Je 12
 6 get 6 mos. ea. for vote frauds. N. Y. City. Je 17
 \$6,000,000 site sold in Broadway and 35th st. Je 22
 Week ending Jl 4 lowest death rate in city's history 10.84 per 1,000.
 Figures tending to show graft in snow removal, made public. Jl 5
 "Play streets" set aside for children. Ag 20
 Banks put up \$100,000,000 to take up city debt. N. Y. City. S 5
 \$6,000,000 post office building opened. N. Y. City. S 6
 Mayor Mitchel outlines to New York Credit Men's Association plan to put city on cash basis. O 15
 Tercentenary celebration opens. O 25
 Tentative budget announced: \$204,129,441.41, exceeds 1913 budget by \$11,132,889.82. O 26
 Tercentenary automobile parade held. O 28
 1915 budget, \$199,233,286, approved. O 31
 See also
 ACCIDENTS
 BABY WEEK
 BLACKWELL'S ISLAND
 BURGLARIES
 CATSKILL AQUEDUCT
 CIVIC MUSEUM
 Davis, Miss Katherine Bennett
 DEATH RATE, O 5
 EQUITABLE BUILDING
 EUROPEAN WAR—High cost of living, Ag 10, 12, 18, 25; S 1
 FIRES
 Goldwater, Dr. Sergis S.
 HEAT
 HEIGHT OF BUILDINGS BILL
 LARCENIES, ROBBERIES AND EMBEZZLEMENTS
 McKay, Douglas I.
 METROPOLITAN MUSEUM
 Mitchel, J: Purroy
 Murphy, C:
 NEW YORK HARBOR
 NEW YORK STATE GRAFT INVESTIGATION (Albany)
 NEW YORK STATE GRAFT INVESTIGATION, N. Y. OPERA
 PAN-AMERICAN BUILDING
 RIVERS AND HARBORS BILL, O 12
 STRIKES
 SUBWAYS—ACCIDENTS
 UNEMPLOYMENT
 Waldo, Rhinelander
 Woods, Arth.
 NEW YORK CITY POLICE INQUIRY.
 Appellate division confirms sentences of Police Inspectors Sweeney, Murtha and Thompson, but rules Hussey was convicted on accomplice's testimony; Hussey rearrested on bribery charges. N. Y. City. Mr 6
 D: Maier and C: Dubellier tried for bribery and attempting to induce witness to give false testimony, last trial resulting from. N. Y. City. Mr 23
 Former Police Inspector Ja. E. Hussey, convicted of conspiracy in Sipp case in 1913, reinstated and immediately suspended on new charges. N. Y. City. S 9
 Hussey again tried; accused of graft. S 23
 Hussey trial ends; decision reserved. S 25
 Capt. Ja. E. Hussey dismissed from Police Dept. O 22
 J: J. Hartigan sentenced to 3 yrs. for perjury after inspector's trials pardoned by Gov. Glynn after 21 mos. D 22
 See also
 Purcell, Ja.
 NEW YORK EDISON CO.
 See
 CATSKILL AQUEDUCT, Je 5
 NEW YORK HARBOR.
 Mayor Mitchel and delegation ask \$14,230,000 for N. Y. harbor improvements, Washington, D. C. Ja 13
 Metropolitan Sewerage Commission reports, city has most unclean harbor in world. N. Y. City. Je 11
 NEW YORK, NEW HAVEN & HARTFORD RAILROAD.
 Cancels joint track agreement with Boston & Albany, to take effect Ja 31. Ja 2

Applies to I. C. C. to retain interests in 22 coast lines. Ja 8
 Massachusetts Sup. Ct. forbids issue of New Haven debentures, \$67,750,000. Ja 9
 Consents to U. S. reorganization. Ja 10
 J. P. Morgan denies firm had agreed to extend \$45,000,000 to N. Y. City. Ja 10
 J. P. Morgan denies statement that \$12,000,000 belonging to N. Y., N. H. & H. R. R. vanished into his company's coffers. N. Y. City. F 1
 Borah demands criminal prosecution of guilty officials. Washington, D. C. F 6
 U. S. Senate calls for inquiry. F 7
 I. C. C. orders immediate inquiry. Washington, D. C. F 10
 Decides to discontinue sale of liquor on trains after Mr 1. F 21
 Senator Norris renews demand for publicity, charging \$200,000,000 has been wrongfully taken from stockholders. F 24
 Senate tables Norris resolution, not to inquire if Attorney Gen. promised immunity to fiscal agts. F 25
 Morgan firm declares profits on only \$350,000. N. Y. City. Mr 8
 Government asks, to drop dock and wharf properties. Mr 13
 Agrees to place trolley lines in hands of trustees. Mr 14
 Government and counsel agree on dissolution, to sell holdings by 1916. Mr 21
 Elliott sends I. C. C. confidential report explaining loss of \$12,000,000 by. Ap 1
 Public Service Commission reports on investigation concerning "other expenses" of. Boston. Ap 6
 Officials refuse to relate deals between New Haven and Billard companies to I. C. C. Ap 10
 I. C. C. consul says witnesses who refused to testify will be prosecuted Ap 16.
 Trustees chosen for trolleys. Ap 14
 I. C. C. threatens criminal suits unless witnesses tell of Billard operations on Ap 16.
 4 officials of Billard Co. indicted for refusing to testify. Ap 16
 2 remaining Billard witnesses agree to testify. Ap 17
 Stockholders vote for dissolution. New Haven, Ct. Ap 21
 Young dummy officer testifies before I. C. C. he transferred \$3,000,000 without knowing what it was for. My 6
 Mellen, before I. C. C., lays looting of road to late J. P. Morgan. My 14
 Billard admits \$2,748,700 profit. My 7
 Board of Estimate minutes found to bear out Mellen's story. My 15
 Mellen admits his orders came from Morgan. My 19
 Mellen says Roosevelt promised not to prosecute New Haven for water lines if he rejected Morse's \$20,000,000 offer. My 21
 Mellen says he took blame for Morgan in Grand Trunk transactions. My 22
 J. P. Morgan denies father hid deals. N. Y. City. My 25
 Records cited to refute Mellen. My 26
 Lewis Cass Ledyard denies Mellen's story of sacrifice for Morgan. Washington, D. C. Je 4
 New Haven books confute Mellen on Westchester deal. Washington, D. C. Je 5
 Hearing ends. Je 6
 Accepts plan to sell Boston and Maine. Boston. Je 8
 It becomes known that Atty.-Gen. will rule, Mellen has not gained immunity. Washington, D. C. Je 8
 Bill for separation from Boston and Maine reported in legislature. Boston. Je 22
 18, incl. C: S. Mellen, indicted for conspiracy in connection with Hampden R. R., branch of B. & M. Cambridge, Mass. Je 20
 Mass. House passes bill separating from B. & M. Je 30
 Directors vote against giving up Boston & Maine. Jl 8
 Stockholders sue directors for \$125,000,000, alleging waste. Boston. Jl 11
 I. C. C. report blames Morgan-Mellen-Rockefeller band for plundering of. Washington, D. C. Jl 13
 Directors at meeting refuse to accept Boston and Maine stock sale "string." N. Y. City. Jl 16
 Minority stockholders bring restitution suit for \$102,000,000 against directors Supreme Ct. Boston. Jl 17
 New Haven's effort to compromise, proves vain. Washington, D. C. Jl 20

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Roberto E. Leguia, temporary pres., resigns, opposition prevented quorum. Mr 26
Deadlock over election. Lima. Ap 17
New Congress installed, elects Col. Oscar Benavides president. Lima. My 15
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Argentina, Brazil and Chili recognize new provisional government. My 28
Indians of Upper Maron kill 50 settlers. Reported. My 31
Dr. Augusto Durand Liberal leader, flees by tunnel to Argentine Legation, later given up and held on warship pending exile. Lima. J1 20
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- Perugini, Signor.**
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Chicago lawyer, railroad builder and Democratic politician. b. 1838. d. Je 28
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PHILIPPINE ISLANDS.
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Pierce, E. Osgood.
Harvard prof. b. 1855. d. Ja 14

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Manufacturer of medicines. St. Vincent's Island, Cal. b. 1840. d. F 4

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Senate Committee reports favorably on, for ambassador. Ja 22
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Declines ambassadorship, pressure hinted. F 2

Pine-Chun, Gen. Chao.
Ex-Premier of China. Tientsin, China. d. F 27

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Pirates loot Norwegian steamer *Childar*, get \$30,000. Mr 16
Hong Kong.
Attack and burn British steamer *Jason*, 181 missing. Ap 27
Hong Kong.
Pister, Rev. Dr. Jacob.
Pres. German Evangelical Synod of North America. b. 1842. d. O 8

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Pius X, Pope.
Made ill by war news. Ag 12
Condition worse, audiences suspended. Ag 16
Dies in Vatican, as result of bronchial attack, 1:20 A. M. b. 1835. Ag 20
Sister, Anna, dies from shock of brother's death. Ag 20
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Plaçon, Pel. Henri.
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Millionaire marries Mrs. Mary Caldwell Mainwaring. New London, Ct. Je 17

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"PLUCKING BOARD."
Retires 15 officers, including Capt. J. H. Gibbons of Battleship *Utah*. Washington, D. C. J 1
House indignant at "plucking." Plans to end system. J 15
Sub-committee of House Naval Affairs Committee asks for list of those eligible for retirement at time Capt. Gibbons was "plucked." Je 16
Bill to abolish, is introduced in the House. J 17
House Naval Committee censures retirement of Commodore Veeder by "plucking board" in 1910. Washington, D. C. J 25
House Naval Affairs Committee votes to restore to active list Capt. J. H. Gibbons and Fk. H. Hill, retired by "plucking board." J 29

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PLURAL VOTING BILL.
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POISONINGS.
2 prisoners die from drinking hair tonic, Philadelphia. Ja 25
Nurse gives carbolic acid by mistake, 2 children dead, 4 dying. Utica. Ja 25
3 dead, 2 critically ill from home-made drink at wedding, N. Y. City. F 22. Reported F 25
Autopsy shows wood alcohol caused deaths. F 25
Pharmacy student swallows deadly jequirity bean at lecture. N. Y. City. Mr 3
Serum for blood disease kills 7. Los Angeles, Cal. Mr 10
14 die from drinking wood alcohol. Burlington, Vt. N 2
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20 gypsies die from eating meat set for wolves, Becerrea. Ja 30

POLAND.
Crown of Poland, lost since 1750 found under uprooted elm, Cracow. Ja 15

POLICEWOMEN.

Withdrawn, physically unable to handle striking waitresses. Chicago. Mr 3

POLITICAL SCIENCE ASSOCIATION, AMERICAN. See AMERICAN POLITICAL SCIENCE ASSOCIATION.

Pollard, Mrs. Anna.

Mrs. Pollard said to have admitted writing "poison-pen" letters. Elizabeth, N. J. O 24

POLO.

Monte Waterbury appointed capt. to defend cup, N. Y. City. Ja 17

Lord Wimborne and British team arrive. N. Y. City. My 31

England beats America 8½-3 in international cup games. Meadow Brook, L. I. Je 13

England wins cup, 4-2½. Je 16

Forgery charged in ticket scandal. N. Y. City. Je 17

Foxhall Keene apologizes for polo criticism. Je 18

Trainer demands probe of pony drug rumor. Je 19

English team sails with cup. N. Y. City. Je 20

POLYGAMY. See PHILIPPINE INDEPENDENCE BILL

POLYNESIA.**See STORMS****Pomeroy, Jesse.**

Goes insane after 36 yrs. solitary confinement. Boston. My 10

Attends religious services for first time in 23 yrs., has been in solitary cell 36 yrs. N 29

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Pope**See Benedict XV, Pope****Plus X, Pope**

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PORTLAND, Ore. See FIRES.

PORTO RICO. See ACCIDENTS.

PORTSMOUTH, N. H. See FIRES.

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PORTUGAL.

Cabinet under Alfonso Costa resigns, Lisbon. Ja 27

Bernardino Machado, Portuguese ambassador to Brazil, asked to form new cabinet. Lisbon. F 4

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Premier Bernardino Machado reconstructs cabinet. Je 23

A revolutionary outbreak in favor of ex-King Manuel has been suppressed in Braganza and Mafra. O 21

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Potter, Mrs. G. G.

Millionaire society leader. Elpomar, Col. b. 1874. d. S 12

Potter, W: Bleecker.

St. Louis mining engineer and metallurgist, b. 1846. d. Jl 14

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Ex-Justice, Utah. b. 1852. d. Jas

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NEW YORK, NEW HAVEN AND HARTFORD R. R.
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EUROPEAN WAR—*Montenegro*, S 11, 12, 21, 22, 26; O 3, 8, 17, 19, 20

SAUGERTIES, N. Y. *See* FIRES.**Savage, H. H.**

Head of Hampton Woman's College kills self by shooting. Newport News, Va. Ap 10

SAVANNAH, Ga. *See* FIRES.**Sawyer, Brig.-Gen. Ja. Estcourt.**

Hudson Falls, N. Y. b. 1846, d. My 29

SAXON, Wis. *See* FIRES.**Sayres, F. B.**

Arrives with wife, N. Y. City. Ja 23

Scadding, Rt. Rev. C.

Episcopal Bp. of Ore. Portland. b. 1861. d. My 27

Scadding, Bp. C.

Episcopal bishop, Portland, Ore. b. 1861. d. My 27

Scanlon, Michael A.

"Strike mayor," Lawrence, Mass., b. 1871. d. Ag 16

Scarborough, Bp. J.

Trenton. b. 1831.

d. Mr 14

SCARLET FEVER.

Dr. Newell S. Ferry announces finding germ of, Montreal. Ja 2

More than 100 cases appear in vicinity of Florence, N. J. Ap 3

SCARLETINA.*See*

AUBURN PRISON

SCHENECTADY, N. Y. *See* ACCIDENTS.**Schlichtisde, Baron.**

Russian art collector.

d. Ag 24

Schliemann, Agamemnon.

Appointed Greek minister to U. S., Vienna. Ja 7

Recalled as U. S. Minister from Greece, to be succeeded by Mr. Vouros. N 9

Schmidt, Father Hans.

2d trial opens, N. Y. City. Ja 19

Another \$10,000 fund raised for, N. Y. City. Ja 22

Found guilty. N. Y. City. F 5

Sentenced to die week beginning Mr 23. F 11

Says girl's death was due to operation, admits shamming insanity. F 16

Asserts he shammed insanity. Ap 25

Investigation shows persons named by priest had no part in murder. N. Y. City. My 30

SCHOOLS.

Sex hygiene dropped from schools, Chicago. Ja 7

Mother-teacher, Mrs. Griswold, dismissed for making false statement as to cause of absence, New Brighton, S. I. Ja 14

Home work to be abolished F 1, Chicago. Ja 20

Board equalizes pay of men and women teachers, Cincinnati. Ja 24

City principals report there are 5,426 pupils hungry in schools every day. N. Y. City. D 14

Schuch, Ernest von.

German operatic conductor. b. 1847, d. My 10

Schumann-Heink, Mme. Ernestine.

Prima donna granted divorce from W: Rapp, jr. Chicago. Je 9

Schuyler, Katharine Beeckman.

Pres. Dames of the Revolution, b. 1841, d. J1 6

Schuyler Montgomery.

Journalist and author, N. Y. City, b. 1843, d. J1 17

Schuyler, W.

Author, Nyack, N. Y. b. 1855. d. J1 7

Schweissler, Serg.*See*

AVIATION—ACCIDENTS, Ja 21

SCIENCE, AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF. *See* AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE.**Scott, Alex.***See*STRIKES—*Paterson*; N. J., Ap 20**Scott, Brig.-Gen. Hugh L.**

Appointed Chief of Staff, U. S. Army. N 13

SCUTARI, Albania.*See*

ALBANIA, O 8

SEA SAFETY BILL.

Alexander seaman's relief bill passes House without a dissenting vote. Ag 27

SEALS.*See*

CONGRESSIONAL PUR SEAL INVESTIGATION

SEAMAN'S CHURCH INSTITUTE, N. Y.*See*

Thompson, Ferris B.

SEAMEN'S BILL.

Foreign shipowners protest against La Follette seamen's bill before Marine Committee. Mr 5

Merchant Marine Committee concludes hearings on La Follette's bill. Mr 31

U. S. House presents less drastic substitute for La Follette's bill. Je 19

Sears, F. B.

Banker, Weston, Mass. b. 1849, d. Ag 26

Sears, R. W.

Chicago mail-order merchant. b. 1864. d. S 28

Seasongood, Gen. Lewis.

Banker. Atlantic City, N. J. b. 1836. d. N 29

SEATTLE, Wash.*See*

FIRES

GOLD

Seaton, F. R.

F. R. Seaton, actor, shot on porch, wife held. Bogota, N. J. Ag 13

Coroner's jury says Seaton was slain by "person or persons unknown." Ag 18

Grand jury indicts wife for murder of. Hackensack, N. J. S 3
 Mrs. Seaton placed on trial. Hackensack, N. J. S 28
 Jury finds Mrs. Seaton not guilty. S 30
 Sebastian, J.:
 Railroad official, Evanston, Ill. b. 1849. d. Mr 1
 Sedoff, Lieut.
 See
 EXPLORATION, S 2
 SEEDS.
 See
 AGRICULTURAL APPROPRIATION BILL.
 Seidel, Emil.
 See
 Bading, Gerhardt A.
 Seidenshner, Jacob.
 See
 ROSENTHAL CASE
 SEMLIN, Austria-Hungary.
 See
 EUROPEAN WAR—Austro-Servian operations, S 10, 17, 21, 22; O 3, D 29
 SENATORS, DIRECT ELECTION OF.
 U. S. Senate passes bill for direct election of senators where no law exists. F 11
 House adopts Senate bill providing for popular election of U. S. Senators in states where proper laws have not been provided. My 12
 SERBIA.
 Premier Nicholas Pashitch and cabinet resign, regarded as vindication of Serbia's part in Balkan War. Belgrade. Je 3
 King Peter appoints crown prince regent. Belgrade. Je 24
 See also
 EUROPEAN WAR—Servia
 Severance, Mrs. Caroline Maria Seymour.
 Known as the mother of women's clubs. Los Angeles, Cal. b. 1820. d. N 10
 SEX HYGIENE. See SCHOOLS.
 Sgambati, Giovanni.
 Composer. Rome. b. 1843. d. D 14
 SHACKLEFORD GOOD ROADS BILL.
 House passes \$25,000,000 bill. F 10
 SHACKLETON ANTARCTIC EXPEDITION.
 Sir Ja. Caird gives \$120,000 to. London. Je 28
 Sir Ernest Shackleton leaves London with his party to join exploring party for South Polar regions. S 18
 Shackleton leaves Buenos Ayres for Antarctic. O 28
 Section sails in *Aurora*. Sydney, N. S. W. D 15
 Shah, K. F.
 Newly appointed Chinese minister arrives. 1st Chinese minister to Washington since founding of republic. N. Y. City. Ap 5
 Shallenberger, W: Shadrach.
 Ex-Congressman from Pa. and for many years Assistant Postmaster-General. d. Ap 15
 SHARON, Pa. See FIRES.
 Sharp, Repr. W: G.
 Nominated to be ambassador to France. (Rep., O.) Washington, D. C. Je 12
 Senate confirms nomination. Je 19
 American ambassador to France, enters on duties. D 4
 Shaw, Dr. Anna Howard.
 Taxed on \$30,000 after defying assessor, Philadelphia. Ja 31
 Breaks leg in fall. Jersey City, N. J. F 14
 Declares marriage service neither solemn nor dignified. Philadelphia. Je 14
 Sheedy, Dr. D. M.
 Poughkeepsie, N. Y., noted for researches in infantile paralysis. b. 1867. d. O 31
 Shelby, Judge D: Davies.
 Of U. S. Ct. of Appeals. Lexington, Ky. b. 1847. d. Ag 22
 SHELBYVILLE, Ind. See FIRES.
 Sheldon, Dr. And. Flint.
 Civil war surgeon. b. 1821. d. Ja 4
 Sheldon, G: W:
 Writer on art topics, Summit, N. J. b. 1843. d. Ja 29
 SHELTON, Wash. See FIRES.
 Shepard, Mrs. Finley J.
 Gives feast to over 2,000 on anniversary of wedding, N. Y. City. Ja 22
 Sherman, Lawrence Y.
 Ill., Rep., renominated at primary for U. S. Senate. S 9
 Rep., re-elected U. S. Senator, Ill. N 3
 SHERMAN, Tex. See STREET RAILWAYS—ACCIDENTS.

SHERMAN ANTI-TRUST LAW.
 Stanley amendment bars restraint of trade in any degree. Ja 16
 See also
 ANTI-TRUST BILLS
 SHETLAND ISLANDS.
 See
 EUROPEAN WAR—Naval engagements, O 22
 Shields, J: Archibald.
 For 45 yrs. U. S. Commissioner at New York, b. 1840. d. J17
 SHIP-PURCHASE BILL.
 See
 EUROPEAN WAR—United States, Ag 15, 19, 24, 27, 31; S 2, 28; D 7, 9, 16
 SHIP-REGISTRY BILL.
 See
 EUROPEAN WAR—United States, Ag 3, 7, 11, 17; S 4; O 5, 20; N 10; D 14
 Shipley, Miss Louise.
 See
 HOME FOR AGED, Peekskill, N. Y.
 Shippen, Eliz. S.
 See
 GIFTS AND BEQUESTS. My 25
 SHIPPING TRUST.
 See ATLANTIC STEAMSHIP TRUST
 SHIPS AND SHIPPING.
 Freighter *Santa Cruz* makes Straits of Magellan 47 days 4 hrs., record. San Francisco. Mr 19
 Empress of Asia makes new Yokohama-Victoria record, 9 days 3 hrs. My 4
 See also
 "AQUITANIA" (liner)
 "BISMARCK" (liner).
 "BRITANNIC" (liner)
 "IMPERATOR" (liner)
 INTERNATIONAL CONFERENCE ON SAFETY AT SEA.
 Lewis, Sen. J. Hamilton
 "LUSITANIA" (liner)
 PIRATES
 "VATERLAND" (liner)
 YACHTING.
 WARSHIPS.
 ACCIDENTS.
 Oklahoma sinks off Sandy Hook, 32 lost, 8 rescued by *Bavaria*. Ja 5
 Gregory officers plunge in sea to save 5 men from wreck of *Oklahoma*, adrift in lifeboat. Ja 6
 Derelict destroyer sinks hull of *Oklahoma*. Ja 7
 Official inquiry into wreck of *Oklahoma* begun. Boston. Ja 7
 4 officers of Gregory who risked lives get medals, N. Y. City. Ja 16
 Oklahoma officers absolved. Washington, D. C. F 26
 Inspectors place blame for *Oklahoma* wreck on failure to put in force standardization of construction. Boston. Mr 3
 Crew of *Kroonland* who rescued *Volturno* passengers decorated, Antwerp, Holland. Ja 8
 Inquiry court holds Capt. Inch blameless for *Volturno* disaster, London. Ja 16
 Capt. Inch of *Volturno* receives medals and freedom of city. London. F 4
 Duroquier attributes *Volturno* fire to Hertzian waves. Paris. F 7
 Edison scouts Duroquier theory. F 7
 232 get *Volturno* medals. London. Mr 10
 Pres. Wilson approves Congress' resolution of thanks to *Volturno* rescuers. Mr 19
 Officers and crew of *Seydlitz* get *Volturno* medals. N. Y. City. Ap 8
 Kroonland crew get *Volturno* medals. N. Y. City. Ap 10
 Battleship *Wyoming's* launch capsizes, 4 drown, Hampton Roads. Ja 9
Cobequid strikes reef, sends wireless call, Bay of Fundy, Can. Ja 12
 108 rescued from *Cobequid*, aid came 36 hrs. after 1st call. Ja 14
 Capt. of *Cobequid* says light on buoy was out. St. John, N. B. Ja 16
 2 saved from *Mary Ellen* tell of spending 20 days on isle living on oysters and 6 mos. at Tarakana, Calcutta, Ind. Ja 14
 Finding of 3 bodies in boat reveals loss of *Acilia* and 100 men, Valparaiso, Chili. Ja 14
 2 more bodies found in wreckage of *Acilia*. Ja 17
Tiburon ashore near Fort McDowell, Cal., passengers rescued. Ja 15
 8 rescued from *Mayflower* by *Lusitania*. Ja 16
San Jacinto arrives N. Y. City with 35 rescued by wireless from *Lampas*, Ja 16. Ja 20

- F: W. Vanderbilt's *Warrior* aground, guests rescued near Savanilla. Ja 27
 Crew taken off *Warrior*. F 6
Warrior floated Ap 4. Reported Ap 7
Nantucket rams *Monroe* in fog, 44 lost, 94 saved, wireless operator, Ferdinand Jos. Kuehn, gives life to save woman, Virginia Capes, Va. Ja 30
 Govt. inquiry into sinking of *Monroe* starts. Ja 30
 Capt. of *Monroe* brings \$1,000,000 suit against *Nantucket*, Norfolk, Va. Ja 31
Nantucket's captain says *Monroe* took wrong course; was speeding. Baltimore. F 1
 Divers search for bodies of *Monroe* victims. F 2
 Sec. Redfield orders action against capt. of *Nantucket*. F 2
Nantucket's owners file countercharges. Norfolk, Va. F 10
 Capt. E. E. Johnson of *Monroe* testifies compass was 2 degs. wrong. Philadelphia. F 11
 Capt. Berry admits he violated rule in speeding through fog. Philadelphia. F 25
 Memorial services held for *Monroe* hero, Ferdinand J. Kuehn, N. Y. City. Mr 1
 U. S. inspectors disagree on *Monroe* collision, Philadelphia. Mr 16
Monroe wreck blown up. Mr 26
Nantucket's captain found solely guilty, license revoked. Washington, D. C. Ap 21
Concho rams boat, 2 drown, N. Y. Ja 31
Hera strikes rock, 19 drown, 5 rescued, near Fal-mouth, Eng. F 1
 Packet *Gem* burns, 5 drown. Hahnville, La. F 10
 8 drown when steamship *My Own* sinks. Shoreham, Eng. F 13
 4 barges sink, 11 rescued. Orient, L. I. F 15
Roma saved after going ashore, No Man's Land, Mass. F 16
 4 found frozen in rigging of *Castagna*. Wellfleet, Mass. F 17
Mexico, bark, goes on rocks. Wexford, Ireland. F 20
 14 life savers drown attempting to save bark *Mexico*. Wexford, Ireland. F 21
 Crew of *Mexico* marooned on Saltee Islands since F 21, storm bars rescuers. F 22
 Marooned sailors saved. F 23
 Bark *Tasman* capsizes, 13 drown, 6 rescued, North Sea. Mr 2
 16 crew of *Charlemagne Tower*, picked up off N. J. Mr 7
 Training ship *Wellesley* destroyed by fire. Shields Harbor, Eng. Mr 11
 5 steamers and 38 sailing craft wrecked in storm near Melilla, Morocco. Mr 12
 Swedish bark *Trifolium* wrecked, 5 drown, Lands End, Eng. Mr 14
 Tug founders in storm, 5 drown. London. Mr 16
 3 dead, 4 hurt in ferry crash. N. Y. City. Mr 17
Kaiser Wilhelm der Grosse sinks unknown schooner, all lost. Mr 18
 Italian torpedo boat sinks launch, 50 drown, near Venice. Mr 19
 Ferryboat sinks, 15 drown, Koepenick, Germany. Mr 24
Mau blows up, 12 dead, Honolulu. Mr 25
 6 lost, 4 rescued from *Hattie P. Simpson*. Mr 26
St. Paul strikes rock, Brisbane, Australia, 18 drown. Mr 27
Newfoundland, sealer, lost in storm Mr 31, 64 dead, 37 saved, 19 missing. St. John's, N. F. Reported Ap 3
Newfoundland dead placed at 77. Ap 3
 Sealer *Southern Cross* caught in blizzard, Mr 31, not heard from, carries 173. St. John's, N. F. Reported Ap 6
 Seal pelts, thought to have come from missing *Southern Cross*, found near St. Mary's Bay. Ap 10
 Wreckage sighted and body found, probably from *Southern Cross*. Reported Ap 14
 Ferryboat crashes into slip, 15 hurt. Jersey City, N. J. Ap 7
 1 saved from unknown schooner. Seabright, N. J. Ap 15
 Survivor says 7 perished in *Charles K. Buckley*. Ap 16
 Barge drags tug under, 2 drowned, 7 barely saved. South Amboy, N. J. Ap 15
Alm, Norwegian steamer; loss est. \$150,000. Mobile, Ala. Ap 18
 Russian tanker *Kometa* explodes, 15 killed. Algiers. Ap 27
Benjamin Noble, lake steamer, wrecked, 20 die. Duluth, Minn. Ap 29
- Schooner *William Jamieson* sinks, 7 drowned, Rochester, N. Y. Ap 30
 Pacific mail steamer *Siberia* reported foundered off Formosa, 644 passengers. Tokio. My 1
Siberia safe, with all aboard. Manila. My 2
Columbian burned at sea, 30 mi south of Cape Race. My 4
 13 from *Columbian* picked up by *Franconia*. My 5
Manhattan saves 14 more from *Columbian*. My 6
 U. S. revenue cutter *Seneca* rescues 4 of *Columbian's* crew adrift 14 days in open boat. My 17
 Boiler explodes on steamship *Jefferson*, 7 dead 3 badly hurt. Norfolk, Va. My 11
 9th death from *Jefferson* explosion. My 13
 Lightship 82 missing since storm of N. 9, located off Point Abino, Lake Erie, N. Y. My 11
 Steam collier *Turret Hill* sunk, 12 lost off Southwold, Eng. My 13
 Sloop *El Aime* sinks, 10 drowned, My 16 off Belize, British Honduras. Reported. My 10
 Gangway of *Frederick VIII* breaks, 4 killed, 18 hurt. N. Y. City. My 22
 Lightship *Halifax No. 19* lost with crew of 14. Halifax, N. S. My 23
 Collier *Storstad* sinks liner *Empress of Ireland*, 1024 lost, 452 saved, off Father Point, St. Lawrence River, Canada. My 29
 Capt. of *Storstad* blamed for backing after impact. Quebec. My 30
Storstad captain denies deserting sinking *Empress of Ireland*. Montreal. My 31
Storstad enters counter claim for \$50,000. Montreal. Je 3
 Lieut. Robinson gets contract for raising more than \$400,000 in silk and bullion in *Empress of Ireland*. Bridgeport, Ct. Je 6
 Diver finds *Empress of Ireland* in 120 ft. Je 8
 Commission opens inquiry into *Empress of Ireland* wreck. Quebec. Je 16
 Divers recover 2 bodies from *Empress of Ireland*. Je 20
 Diver lost in effort to recover bodies from *Empress of Ireland*. Je 21
 37 unidentified dead from *Empress of Ireland* buried. Quebec. Je 22
 J: D. Rockefeller gives \$11,000 to *Empress of Ireland* fund. Je 22
Empress of Ireland testimony ends. Quebec. Je 25
 2 unidentified bodies from *Empress of Ireland* found. Je 30
Storstad sold in Admiralty court for \$175,000. Montreal. Jl 7
Storstad held responsible for sinking of *Empress of Ireland*. Jl 11
 Woman survivor of *Empress of Ireland* found crazed by suffering. Rimouski, Canada. Je 1
 5 of steamship *San Valerio* give lives in vain to save 1 My 28. Reported. Je 1
Empress of Asia makes Yokohama-Vancouver trip, 9 days, 3 hrs. Record. Je 7
Victoria Louise cruising steamship sinks in harbor. Hamburg, Ger. Je 8
Pretoria rips hole in *New York* in fog 400 mi. east of Ambrose lightship. Je 13
New York's skipper says *Pretoria* was 25 mi. off her course. N. Y. City. Je 14
 North German Lloyd *Kaiser Wilhelm II.*, in collision with coaster *Incemore* in fog, puts back to port. English Channel. Je 17
 British Court holds *Incemore* responsible for collision with *Kaiser Wilhelm II.* London. Jl 17
 Liner *Buelow* fast on rocks, 300 passengers landed. Portland Bill, Eng. Je 18
 Mississippi River steamer *Majestic* sinks; 24 lost. Je 20
 Barge rams sightseeing boat, 1 dead, 2 missing. Hudson River, N. Y. Je 20
Gothland goes ashore in fog. Lands End, Eng. Je 23
 U. S. sends cruiser to rescue shipwrecked crew of *Nokamis* which went ashore on Clipperton Island. F 28. Je 23
California goes on rocks. Tory Island, Eng. Je 28
 1,016 passengers taken from *California*, 3 reported killed. Je 29
 Steamer *Invermore* goes ashore Labrador coast. Jl 10
Mendoza, with 257 passengers and crew, goes ashore Morgotes Point, Argentina. Jl 11
Mendoza abandoned as total wreck.
 Schooner *George P. Hudson* and steamer *Middlesex* in collision, 3 lost, Cape Cod. Jl 11
 It becomes known that the *Zeeland* and *Missouri* were in collision in midocean on Jl 22. N. Y. City. Jl 28

- Lifeboat on *Baltic* falls during drill, 1 killed, 2 seriously, 7 slightly hurt. N. Y. City. J1 25
 Steamboat upsets scow, 1 killed, many hurt. Hudson River. J1 29
 "Princess Victoria" rams "Admiral Sampson," 11 lost. Point-à-Point, Wash. Ag 26
 Collier *Lingan* rams *Montmagny* in St. Lawrence River; 14 lost. S18
 Schooner *Francis H. Leggett* sinks in gale off Colombia River; 70 lost. S18
 U. S. revenue cutter *Tahoma*, with 83 on board, goes ashore west of Kiaka Island in the Aleutian chain. S21
 60 from wrecked *Tahoma* picked up by steamer *Cordova*. S27
Iowan rams *Metapan* in Ambrose Channel, N. Y. in fog. O15
 Steamer *Rembrandt*, with cargo of 800 horses for French army, on fire at sea; spy suspected. N10
 French steamship *Duchesse de Guiche* founders during storm at Havre; 11 lost. N12
 2 of crew of schooner *Hanalei* and 5 life-savers drown near San Francisco, Cal. N23
 18 lost, 43 saved, from *Hanalei*. N24
Vedra, oil ship, burned; 34 lost, 2 rescued. D8
 Dutch steamer *Bogor* wrecked off Portuguese coast; 25 believed lost. D13
 British steamer *Rivulet* sinks off Bahamas; crew saved. Reported. D19
 British steamship *Trent* sinks at her dock. London. D28
- See also
 COSTA RICA, D 23
 EUROPEAN WAR—Naval Engagements
 INTERNAT. CONFERENCE ON SAFETY AT SEA.
 Irving, Lawrence Sydney Brodribb.
 MUTINY
 POWER BOAT
 SUBMARINES
 "TITANIC" DISASTER
 WARSHIPS
 YACHTING
- Shivley, B. F.
 Dem., re-elected U. S. Senator, Ind. N3
 SHOOTING.
 See
 "CALIFORNIA" (battleship)
 SHOOTING—ACCIDENTS. Canada.
 Canadian guards kill American duck hunter. Fort Eric, Ont. D28
 U. S. asks inquiry into shooting of hunters. D29
 Canadian jury finds shooting accidental. D30
 SHORT BALLOT.
 See
 CINCINNATI, O.
 SHOT-PUTTING.
 Pat McDonald puts 18 lb. shot 46 ft. 2 3/4 ins.; world record, Celtic Park, N. Y. My30
 SHREVEPORT RATE CASE.
 Supm. Ct. sustains I. C. C. orders over state railway commission. Washington, D. C. Je8
 SHERWSBURY, N. J. See FIRES.
 SIAMESE TWINS.
 Madeline and Suzanne Durand, age 4 mos., separated, 9th operation of kind. Paris. Mr4
 Madeline dies of convulsions, not result of operation. Paris. Mr7
 Girls born My 22 joined back to back, separated. Paris. J116
 SIBERIA
 Mme. Breshkovskaya, revolutionist, gets 18 mos.' solitary confinement for attempted escape. Ja28
 "SIBERIA" (Steamer). See SHIPS AND SHIPPING—ACCIDENTS, My1
 Sickles, Gen. Dan. Edg.
 Civil war hero. N. Y. City. b. 1825, d. My3
 SIDNEY, O. See FIRES.
 SIEGEL, H., & Co.
 Acting on complaints of depositors, district attorney orders investigation of private banks of, N. Y. City. Ja7
 Receiver says partners in N. Y. bank borrowed without security. Ja12
 Senate Committee on Banking starts investigation of. Ja12
 Bankruptcy petition denied. Ja13
 Promises full payment to all. Ja14
 Siegel raises \$1,000,000 for creditors, depositors to get majority. Ja23
 Boston receivers withdraw objections to petition of creditors. Ja31
 30% payment offered immediately, 5 yr. notes for balance. N. Y. City. F5
 U. S. Attorney begins investigation of business methods. F6
 Involuntary petition in bankruptcy filed against. F9
 Attorney, representing part of depositors, rejects compromise. F11
 Depositors mob store, reserves called. F12
 Depositors' ultimatum says more than 30% or prosecution. F14
 Trustees named for Boston store. F21
 Offers 32 1/2% cash. F25
 Grand jury starts inquiry. N. Y. City. Mr2
 Lawyer for arrested for refusing to produce papers. Mr6
 Books show \$1,500,000 discrepancy. Mr10
 Siegel and Vogel indicted on charge of grand larceny 3 counts, held in \$25,000 bail ea. N. Y. City. Mr11
 Court orders sale of Fourteenth St. Store and Simpson, Crawford & Simpson. N. Y. City. Mr12
 Employees lose sick benefit fund. Mr13
 Movement started by J. Claflin will give places to most of employees, stores close. Mr14
 Wife sues H. Siegel for divorce. N. Y. City. Mr30
 Simpson Crawford Store opens under new company. N. Y. City. Ap6
 14 indictments found against Siegel and Vogel. N. Y. City. Ap7
 Court orders division of \$302,000 among depositors. N. Y. City. Ap8
 Named with Lieut. C. Becker, asks for change of venue. N. Y. City. My4
 Siegel and Vogel get change of venue. N. Y. City. Je1
 H. Siegel adjudged bankrupt. Je10
 Mrs. Siegel at church wedding, hooted by depositors. N. Y. City. Je24
 Fk. E. Vogel, accused with Siegel, dies suddenly. N. Y. City. O19
 Case opens. Genesee, N. Y. N9
 H. Siegel found guilty of misdemeanor; sentenced to 10 mos. and \$1,000 fine; released on parole. N23
 Silberer, Herr.
 See
 GIFTS AND REQUESTS, Ap6
 SILLIMAN, J. R.
 See
 MEXICO, J12
 SILVER BILL.
 Senate passes bill for immediate purchase of 15,000,000 ounces of silver, 39-11. Ag22
 SIMPLON TUNNEL.
 Subterranean streams flood. Brigue, Switzerland. J17
 Simpson, Brig.-Gen. J.
 U. S. A., retired. Washington, D. C. b. 1840. d. O30
 Sinclair, H. Harbison.
 Hydro-electric engineer of Pacific Coast. b. 1858. d. Ag31
 Sinclair, Upton.
 See
 COAL MINERS' STRIKE, COLO. Ap29; J17
 SING SING PRISON.
 Commissioner Diedling condemns death cells. Albany. My10
 First game of baseball by prison teams played. J118
 16 death house men write remarkable testimonial to warden T. McCormick. Ag4
 Liberty day, sporting festival held. S7
 Gov. Glynn orders warden T. Jos. McCormick suspended pending investigation of charges that warden gave extreme liberties and privileges to D. A. Sullivan. O27
 Gov. Glynn removes T. J. McCormick. O30
 T. Mott Osborne accepts appointment as warden. N19
 T. Mott Osborne takes office as warden of Sing Sing. D1
 Osborne initiates reform plans. D8
 Play, entitled, "Sinners," has first night before Sing Sing prisoners. D25
- ESCAPES.
 Convicts of Golden Rule Brotherhood contribute \$175 for return of convict who escaped. First escape since new regime. S24
 SIOUX CITY, Ia. See FIRES.
 Skalon, Gen.
 Viceroy of Russian Poland, Warsaw. d. F15
 SKATING.
 ACCIDENTS.
 3 drown, Ogdensburg, N. Y. D12

- SKI-ING.**
Oliver Perry Smith wins Austrian championship, Kitzbuhel. F 1
- SKIN.**
Dr. Jos. Schmaskin shows method of growing by fresh air and light. N. Y. City. Mr 6
- SKYSCRAPERS.** See HEIGHT OF BUILDINGS BILL.
- SLINGSBY CASE.**
Court orders immediate examination of witnesses in will case involving alleged substitution of child for heir. London. J15
Suit opens. London. D 2
Hearing resumed and adjourned until next term. London. D 16
- "SMART SET" (periodical).**
J. Adams Thayer sells, purchaser unknown. N. Y. City. Ag 15
- "SMELTER TRUST."**
Government prepares to bring suit against. Ja 29
- Smith, A.**
Oldest graduate of Yale. b. 1813. d. J1 27
- Smith, C. W.**
Methodist Episcopal bishop of St. Louis. b. 1840. d. O 31
- Smith, Ellison Du Rant.**
Dem., S. C., renominated at primaries for gov., defeating Cole L. Blease. Ag 25
Dem., re-elected U. S. Senator, S. C. N 3
- Smith, Fitzhugh.**
Noted for services to Union army at ad battle of Bull Run. b. 1836. d. Mr 26
- Smith, Hoke.**
U. S. Senator renominated for the long term. Ga. Ag 19
Dem., re-elected U. S. Senator, Ga. N 3
- Smith, J. Butler.**
Ex-Gov. N. H. b. 1838. d. Ag 10
- Smith, J. J. C.**
Inventor and manufacturer, Passaic, N. J. b. 1835. d. My 12
- Smith, J. W.**
Md. Dem., renominated at primaries for Senate. S 15
Dem., re-elected U. S. Senator, Md. N 3
- Smith, Joseph.**
Mormon president, Independence, Mo. b. 1832. d. D 10
- Smith, Marcus A.**
Dem., re-elected U. S. Senator, Ariz. N 3
- Smith, Col. T. H.**
Pres. Beaumont Coll. b. 1844. Ap 11
- Smith, Sir W. Alex.**
Founder of Boys' Brigade, Glasgow. b. 1854. d. My 10
- Smith, Dr. Winfield S.**
Prof. of Surgery, Bost. Medical School. b. 1861. d. D 16
- SMITH, GRAY & Co.**
Fail, liabilities \$500,000, assets \$800,000, N. Y. City. Ja 21
- Smoot, Reed.**
Utah, nominated for U. S. Senate by acclamation (Dele. and Prog.) S 1
Rep., re-elected U. S. Senator, Utah. N 3
- SMUGGLING.**
Ex-Representative Lucius N. Littauer indicted with brother for attempt to bring in \$40,000 worth of jewels, N. Y. City. Ja 26
Betrayed by discharged employe, Littauer Bros. plead guilty. F 4
Littauers ca. get 6 mo. and \$1,000 fine; prison sentence suspended. F 4
3 arrested in \$1,500,000 opium plot. N. Y. City. Mr 3
Fake bankruptcy inquiry uncovers big gem smuggling plot. New York City. J15
Herman J. Dietz and his son indicted in \$1,000,000 gem fraud. N. Y. City. J16
Boston Circuit Court of Appeals decides government cannot force papers from abroad to be produced. J19
- See also
Thompson, Mrs. May Van Allen
- SOCER.** See FOOTBALL.
- SOCIALISM.** See
London, Meyer
- SOCIALIST LABOR FEDERATION, JEWISH.**
See
JEWISH SOCIALIST LABOR FEDERATION
- "SOFT COAL TRUST."**
U. S. court orders Hocking Valley, Chesapeake & Ohio and Lake Shore roads to dispose of holdings in Sunday Creek Coal Co. Columbus, O. Mr 14
- Solomon, Sir E. Philip.**
Senator and ex-minister of public works in Transvaal. Cape Town. d. N 27
- SOLOMON ISLANDS.**
See
EUROPEAN WAR—*Oceanica*
- Sennino, Baron Sidney.**
See
EUROPEAN WAR—*Italy*, O 26
- SONS OF AMERICAN REVOLUTION, NATIONAL CONGRESS.**
Held Syracuse, N. Y. My 18
- SONS OF CONFEDERATE VETERANS.**
Meets, Jackson, Fla. My 5-8
- SONS OF VETERANS, U. S. A., COMMANDERY-IN-CHIEF.**
Meets. Detroit, Mich. Ag 31-S 5
- See also
PENSIONS.
- Sopakine, —.**
See
AVIATION—ACCIDENTS, Je 19
- SORBONNE, Paris.**
See
EUGENICS
- SOUTH AFRICA.**
Viscount Gladstone, Gov. Gen. of, resigns for Je.; Sydney Buxton appointed. London. F 11
Election on deportation of strikers results in sweeping victories for laborites. Johannesburg. Mr 18
- See also
Botha, Gen. L:
STRIKES
WOMAN SUFFRAGE
- SOUTH AFRICAN UNION.**
See
EUROPEAN WAR—*Africa*
- SOUTH BEND, Ind.** See FIRES.
- SOUTH BETHLEHEM, Pa.** See FIRES.
- SOUTH BOSTON, Va.** See FIRES.
- SOUTH CAROLINA.**
Legislature meets in regular session. Ja 13
- See also
ANTI-ALIEN LAND BILL
Manning, R. R.
Smith, Ellison Du Rant
- SOUTH DAKOTA.**
See
Burke, C. H.
Byrnes, Gov. F. M.
Johnson, E. S.
WOMAN SUFFRAGE
- SOUTH SEA ISLANDS.** See EARTHQUAKES.
- SOUTHAMPTON, L. I.** See FIRES.
- Southerland, Rear Adm. W. H. Hudson.**
Last officer on active list who is a Civil War veteran, retires. J10
- SOUTHERN BAPTIST CONVENTION.**
Held Nashville, Tenn. My 13
- "SOUTHERN CROSS" (ship).**
See
"SHIPS AND SHIPPING—ACCIDENTS, Ap 5, Ap 10
- SOUTHERN MEDICAL ASSOCIATION.**
Meets, Richmond, Va. N 9-12
- SOUTHERN PACIFIC RAILROAD.**
Yearly rept. shows gross earnings, largest in company's history—9.85% for stock. Ja 5
U. S. sues to break road's control of Central Pacific. Salt Lake City, Utah. F 11
Harriman medals presented to. N. Y. City. Mr 14
Answers U. S. suit, says government has recognized as legal its control of Central Pacific. Salt Lake City. Ap 30
Development Co. sues for \$15,000,000 damages in alleged loan failure. Washington, D. C. Je 2
Transcontinental railroads win oil land titles valued at \$700,000,000 in U. S. Supm. Ct. Je 22
- Souza, Dr. Aurelio.**
- See
PERU, N 4
- SPAIN.**
Dato wins decisive victory in elections. Mr 8
Newly elected parliament opens amid scenes of disorder. Madrid. My 2
Don Jamie, Spanish pretender, driven from Austria for French sympathies, takes refuge in Switzerland. D 3
- See also
Alphonso XIII, King of Spain
EUROPEAN WAR—*Spain*
EXPLOSIONS
FIRES
POISONINGS
PRISONS
RIOTS
Roosevelt, Thdr.

STRIKES
TREATIES
TYPHOID FEVER
Weyler, Gen.
WOMAN SUFFRAGE
Spalding, Bp. Franklin Spencer.
 Head of Episcopal church in Utah, Salt Lake City.
 b. 1865. d. S 25
Spandaw, G. D.
 See
AVIATION—ACCIDENTS, JI 3
SPANISH-AMERICAN EXHIBITION.
 Held Seville, Spain. Je 30
Spanning, Rolland H.
 Rep., elected gov. N. H. N 3
Speer, Judge Emory.
 House Judiciary Committee reports against impeachment. Je 23
 House adopts Judiciary Committee's report recommending no further proceedings be had in the case of. O 21
Spencer, H:
 See
Retrox, Mrs. Mildred Allison
SPENCER, W. Va. See FIRES.
SPIRITUALISM.
 Sir Oliver Lodge avers he has talked with the dead. N 22
SPIRITUALISTS' ASSOCIATION, NATIONAL. See NATIONAL SPIRITUALISTS' ASSOCIATION.
Spitzka, Dr. E: O.
 Alienist, N. Y. City. b. 1852. d. Ja 13
Spoopee.
 Indian who spent 34 yrs. in govt. hospital for insane, after killing man, pardoned. JI 7
 Adopted by Blackfeet at request of Indian Office to get 300 acres. JI 21
SPRINGFIELD, Mass. See FIRES.
SPRINGFIELD, Mo.
 Town knocker buried. Ag 26
 See also
FIRES.
SPRINGFIELD, O. See FIRES.
SQUASH.
 Wa. A. Kinsella wins world's professional squash tennis title. N. Y. City. D 30
Stallo, Miss Laura.
 See
Rospigliosi, Prince Francesco
STANDARD OIL CO.
 Reported will loan China \$15,000,000 in return for concessions. Washington, D. C. F 12
 U. S. files \$10,000,000 suit against Standard Oil and 16 other companies to regain land in Kern Co. Los Angeles. Mr 7
 Sec. Bryan announces U. S. will not protest against pending German bill as "oil trust" requested. Mr 16
 U. S. asks Germany to treat company's properties fairly. Mr 28
 U. S. District Court declares Pres. Taft's order of withdrawal of \$250,000,000 to \$1,000,000,000 lands, invalid. Los Angeles, Cal. Je 1
STANDARD SANITARY MANUFACTURING CO.
 Standard Sanitary Mfg. Co.'s Arrott "Dredger" patent for enamel declared invalid by U. S. Court. Pittsburgh, Pa. Ap 29
 Compromises for \$60,000 Mississippi's anti-trust action. Jackson, Miss. JI 14
 Criminal warrant issued against N. J. Co. as a corporation under "Seven Sisters" act. JI 22
 Accused of forcing rival Jersey concern out of business. Ag 3
 Gets big fields in Peru, through Canadian subsidiary. N 30
STANFORD UNIVERSITY.
 Trustees issue first statement since founding, showing institution is worth \$24,000,000. Mr 14
Stanton, Horace H.
 Artist, New Rochelle, N. Y. b. 1844. d. S 13
STAR-SPANGLED BANNER CENTENNIAL.
 See
NATIONAL STAR-SPANGLED BANNER CENTENNIAL
STATE HOSPITALS FOR THE INSANE.
 J. Delaney, Comr., finds 14 state hospitals cost \$4,000,000 in salaries to 11,000 employees. Albany, N. Y. My 5
 Hospital Commission begins inquiry of charges against state hospitals. Albany, N. Y. My 9
 Investigation ordered. Albany, N. Y. My 22
 Commission finds food bad. L. I. State Hospital. Brooklyn, N. Y. Je 8

STATEN ISLAND, N. Y.
 See
RIOTS, JI 4
STATUARY.
 Pres. accepts statue of Maj.-Gen. Phil Kearny, first equestrian statue ever erected in Arlington National Cemetery. N 11
Stead, W: T.
 Bust unveiled on 2d anniversary of death, Peace Palace, Hague. Ap 15
Stedman, W. A.
 Wealthy cotton broker crushes head with axe. Greenwich, Ct. F 7
 Coroner finds Stedman a suicide. F 11
"STEEL TRUST."
 D: Lamar seeks investigation of "Steel Trust" rebates, Senate committee rejects his plea. Ja 19
 Senate adopts D: Lamar's resolution calling for investigation of alleged rebating. F 2
 Asks to reopen rate decision. Washington, D. C. F 24
 Hearings pursuant to Senator Lane's charges of rebating begin before I. C. C. Washington, D. C. Mr 2
 D: Lamar accuses of receiving \$75,000,000 before I. C. C. Mr 2
 U. S. asks court to set date for argument. Philadelphia. Mr 3
 Government's action to dissolve United States Steel Corporation begins, Philadelphia, Pa. O 20
 See also
Gary, E. H.
Steele, Rev. Dan.
 First pres. Syracuse Univ. Milton, Mass. b. 1824. d. S 2
Stefansson, Vilhjalmur.
 Capt. Lane confirms reports of safety of Anderson section of expedition. Reported Ja 3
 Sends N. Y. Times 1st of series of articles describing search for polar continent. Reported F 22
 Trappers report explorer was at Fort MacPherson F 3
 Dawson, Alaska. F 22
 Wires Times *Karluk* was seen off Cape Simpson in Oct. Reported F 23
 Writes he will make 600 mi. sled trip from Barrow, Alaska, to Prince Patrick Island. Mr 5
 Steamer *Herman* leaves San Francisco in search of missing *Karluk*. Mr 24
Karluk sunk by ice off Herald Island Jan 11, crew safe on Wrangel Island. Reported My 30
 8 of party reported lost. Ottawa. JI 8
 Ice-breaking steamer *Kit* reports trying for 14 days to rescue *Karluk's* men on Wrangel Island, Nome, Alaska. JI 18
 Russian government's ice-breaking steamer *Talmay* sails from Nome, Alaska, to rescue crew of *Karluk* stranded on Wrangle Island. Ag 4
 U. S. revenue cutter *Bear*, leaves Nome, Alaska, to attempt to rescue survivors on Wrangel Island. S 5
 8 white men, 1 Eskimo family rescued from Wrangel Island by schooner S 7, transferred to revenue cutter *Bear* S 8, 3 dead, 8 missing. Reported S 14
 9 survivors of *Karluk* reach Nome, Alaska. O 26
Steinhell, Mme.
 Loses \$20,000 damage suit against *Le Journal*; court awards her and her publisher 20 c. ea. for non-fulfilment of contract, Paris. Ja 7
STERILIZATION LAW, Ia.
 U. S. District Ct. kills. Keokuk. Je 24
Sterrett, Prof. J: Rob. Sittlington.
 Archaeologist. Ithaca, N. Y. b. 1851. d. Je 16
Stevens, I. N.
 Rep. Colo. nominated at primaries for Senate. S 8
Stevens, Mrs. Lillian M. N.
 Head of National W. C. T. U. Portland, Me. b. 1884. d. Ap 6
Stevens, Rear-Adml. T: H.
 U. S. N. retired. Washington, D. C. b. 1848. d. O 6
Stevenson, Adlai Ewing.
 Former ex-Pres. U. S. Chicago. b. 1835. d. Je 13
Stevenson, Mrs. Rob. L:
 Author's wife, Monticello, Cal. b. — d. F 18
Stevenson, Dr. J. Ross.
 Elected pres. Princeton Theological Seminary. Princeton, N. J. Je 11
 Accepts presidency of Princeton Theological Seminary. Baltimore, Md. Je 28
Stewart, D: M.
 Gives \$230,000 to 12 colleges, hospitals and charitable institutions in Minnesota. Ja 1
STILLWATER, Okla. See FIRES.

Stilwell, Stephen J.Appellate Division upholds conviction for bribery.
N. Y. City. Je 12**STOCK EXCHANGE.***See*EUROPEAN WAR—United States, O 4, N 4, D 12.
14, 16**STOCK EXCHANGE BILL.**Chairman Owen jams stock board measure through.
Gets committee report with less than quorum.

Washington, D. C. Je 25

Owen bill sent back to committee. Je 26

STOCK MARKET.As a result of Paris selling, American stocks and
share prices tend radically downward. My 8**STOMACH.**Inflating gastroscope for exploration of, demon-
strated N. Y. City. Ja 19Nearly entire stomach of cancer patient removed,
Hartford, Ct. Ja 25M. Schirn Fredericksen invents method of photo-
graphing stomach by mouth. Copenhagen. N 5**Stone, Sir B.**

British photographer and author, b. 1838, d. J12

Stone, W. Joel.Senator of Mo. succeeds Sen. Bacon as chairman
of Committee on Foreign Relations. Mr 2

Dem., Mo., renominated state primaries. Ag 4

Dem., re-elected U. S. Senator, Mo. N 3

Storer, Prof. F. Humphreys.Chemist, former dean of Bussey Institute, Harvard
b. 1832. d. J130**STORMS.**

Heavy damage done, Seabright, N. J. Ja 3

Heaviest snow storm in yrs., central and northern
N. Y. Ja 1250 mi. gale drives mercury 4 below zero, 5 deaths,
N. Y. City. Ja 13

Blizzard causes 5 deaths N. Y. City. F 14

3 days' storm, 7 dead, \$4,500,000 damage, 12 in.
rainfall, So. California. F 22

Blizzard ties up middle west. F 23

Big blizzard begins, N. Y. City. F 28

72 mi. gale and snow causes 4 deaths. N. Y. City.
Mr 1

Philadelphia has worst storm since 1888. Mr 1

Worst blizzard in 26 yrs. causes 12 deaths. N. Y.
City. Mr 2Many buildings wrecked, 1 killed in tornado, Rice
Co., Kan. Mr 28Tornado sweeps 3 towns, 1 killed, hundreds of
cattle destroyed. Kankakee, Ill. Ap 25Cyclone kills 2, injures 14, lays waste 3 towns near
Mount Pleasant, Tex. My 44 killed, several hurt, \$1,000,000 damage. Southern
Wisconsin. My 11Many hurt, hundreds of thousands of dollars worth
of damage done in Pittsburgh by gale. My 12

Tornado kills 16. Musquiz, Mexico. My 19

Tornado kills 1, injures 12, loss \$500,000. Superior,
Wia. My 26Tornado injures 10, overturns houses. Casselman,
River Valley, Pa. Je 4Tornado injures 4, houses blown down. Hospers, Ia.
Je 59 killed, 40 hurt, 300 houses destroyed by torna-
do. Watertown, S. D. Je 237 dead; heavy damage to crops and buildings. Min-
nesota and Wisconsin. Je 23

Wisconsin, Minnesota and Iowa storm swept. Je 27

Kansas storm kills 3. Je 29

Kansas death list reaches total of five. J11

3 dead, \$100,000 damage. Scranton, Pa. J110

Storm and cloudburst kill 6. Lebanon Valley,
Pa. J110Tornado kills 2, damage \$150,000. Henderson, Ky.
J116

3 die in storm. N. Y. City. J116

2 dead in cloudburst; loss \$150,000. Telluride, Fla.
J1175 killed, 32 injured in electrical storm. Wilkes-
Barre, Pa. Ag 204 killed by lightning, 3 drown in storm, darkness
more intense than ever observed by weather
bureau. N. Y. City. Ag 21Tornado kills 11, injures 20, Wilson and Nesho
counties, Kan. O 10Storm from Connecticut to Virginia causes hundreds
of thousands of dollars worth of damage. D 7**Austria-Hungary.**

Many killed in hurricane. Budapest. J123

Belgium.

Blizzard stalls trains, Brussels. Ja 11

Canada.

Storm on Chaleurs Bay sinks many fishing vessels.

Loss of life est. more than 100. Je 4-5

2 fishing vessels lost in storm, 9 dead. Caraquet, N.
B. Je 8More than 100 lost in fishing fleet Je 2. St. John,
N. B. Reported Je 10**France.**

Violent gale. F 22

2½ ins. snow and hail block traffic. Paris. Je 8

Enormous cave-ins in streets caused by violent
thunder storms, 15 dead, 25 injured, 30 missing.
Paris. Je 15

More buildings collapse. Paris. Je 16

More Paris streets cave in. J112

Germany.10 fishermen drowned, 15 missing. Friedrichshafen.
Je 23**Great Britain.**

Gales sweep, many vessels driven ashore. Mr 16

6 killed near London. Mr 13

Japan.Western and southern Japan are swept by a storm
in which many hundreds of lives are lost. Je 4**Madagascar.**

Cyclone kills 16 Mr 3. Reported Mr 11

Polynesia.Cook Island and Aitutaki Island devastated, Mauko
Island swept by tidal wave. Reported Mr 4**Russia.**

Snow 9 ft. deep, St. Petersburg. Ja 11

Hurricane and tidal wave, over 1,000 dead. Stanitz
and Achtyrakaja, Russia. Mr 14Tidal wave wrecks train, 128 of construction crew
drowned, Kuban, Mr 14. Reported Mr 16Loss of life now placed at 6,000, 10,000 fishermen
missing. Russia. Mr 18**Spain.**

Violent gale. F 22

Sumatra.Cloudburst destroys business section. Benkolen.
Je 29*See also***COLD****FLOODS****Stover, O. B.**

Heard from from Baltimore, 1st time since D 1.

Returns to N. Y., silent. Ja 21

Leaves without address. Ja 29

STREET RAILWAYS.**Toledo, O.**Citizens insist on enforcing 3-cent fare ordinance,
police and U. S. deputies on duty. Mr 27

Court refuses injunction against 3-cent fare. Mr 30

Company offers 5 rides for 15 c. Ap 4

Car company gets injunction stopping 3c. fares
after showing loss by system. S 12**ACCIDENTS.****Detroit, Mich.**

Collision, 3 killed, 36 badly hurt. My 5

Indianapolis, Ind.Trolley crushed between 2 traction cars, 4 killed,
30 hurt. F 18**Lynn, Mass.**2 trolleys in collision, 24 hurt, 2 probably fatally.
J129**Saginaw, Mich.**

Car splits a switch, 5 dead, 20 hurt. Ap 10

Sherman, Tex.

2 cars crash, 3 killed, 30 hurt. O 2

Westport, Ct.

4 killed 21 hurt in trolley crash. J122

Motorman arrested. Westport, Ct. J123

*See also***GRADE CROSSINGS—ACCIDENTS****Straight, Sir Douglas.**Journalist and lawyer, London, Eng. b. 1844.
d. Je 3**Strathcona, Lord.**Donald Alex. Smith, Lord Strathcona, High Com-
missioner for Canada, London. b. 1821. d. Ja 21*See also*

ROYAL VICTORIA COLLEGE

YALE UNIVERSITY

Straus, Oscar S.Reappointed member of Hague Tribunal by Wilson.
Mr 17

Roosevelt proposes for Senate. Oyster Bay, L. I. My 23

Strauss, F:
 Clerk in Supm. Ct., shot by gunmen, bystander at battle of rival gangs, N. Y. City. Ja 9
 "Dopey Benny's" gangmen held for Strauss murder. Ja 10
 4 gangsters released. Ja 15
 "Dopey Benny" arraigned for violation of Sullivan law, N. Y. City. Ja 19
 "Dopey Benny" found guilty of assault in 2d degree, committed in Ag. N. Y. City. Ja 20
 "Dopey Benny" gets 5 yrs. Ja 23

STRIKES.
 Sec. of Labor in annual report recommends prohibition of interstate transportation of privately engaged guards in labor controversies. F 3

Bellaire, O.
 Miners said to have agreed to let pumpers and engineers return to work. JI 8
 Miners said to have broken agreement, force pumpers and engineers to flee for their lives. JI 9

Butte, Mont.
 400 miners at Speculator mine walk out as protest against special assessments for benefit of strikers in other states. Je 12
 Following attack on Miners' Union parade, I. W. W. rioters throw mayor out of two-story window. Butte, Mont. Je 13
 Rioting by seceding members of Western Federation of Miners continues; local union dynamited. Je 14
 Montana asks U. S. for troops. Je 15
 Mayor declines U. S. troops. Butte, Mont. Je 16
 5,000 secede from Western Federation of Miners and organize Butte Mine Workers Union. Je 21
 Rival I. W. W. faction tries to dynamite union headquarters, 3 shot, 1 killed. Butte. Je 23
 Moyer asks Gov. Stewart to take charge of situation. Helena, Mont. Je 24
 Mayor of Butte, stabbed by miner, shoots assailant. Both will live. JI 3
 Strikers march on mines, threaten Federation members if they refuse to join Butte Mine Workers' Union. Ag 26
 Anaconda Mining Co. office blown up, militia mobilized. Ag 30
 Martial law declared, 10 companies of state guard arrive. S 1
 Open shop declared. S 9
 Montana Supreme Court grants Butte mine leaders the writ of habeas corpus refused them by the Federal Court. S 12
 Publication of *Butte Socialist* suspended. O 3
 Sheriff and Socialist mayor removed for neglect of duty. O 7

Depew, N. Y.
 1 killed, several hurt when workmen's train is attacked, militia ordered out. Mr 23
 Town put under martial law to break strike. Mr 24
 Conference arranged. Mr 27
 General superintendent refuses to arbitrate. Mr 28
 Gould workers waive recognition of union and accept open shop. Mr 29
 Committee investigates. Ap 1
 Regiment withdrawn. Ap 5
 1 killed, 5 hurt in strike battle near. My 24

Fort Smith, Ark.
 Miners riot, destroying \$300,000 property. JI 17
 Bodies of 2 mine guards found, others missing. JI 18
 U. S. troops sent to strike region to enforce ruling of federal courts. N 3
 4 U. S. cavalry troops leave Chicago for strike region. N 4
 Strikers burn 2 buildings; U. S. troops arrive. N 6

Lawrence, Mass.
 2,000 thrown out by strike of 250 dyers for increase, Pacific Mills. Mr 17
 See also
LAWRENCE, (Mass.) COTTON MILL STRIKE

Louisville, Ky.
 Mine conference ends, western Kentucky operators refuse wage increase. Louisville, Ky. Ap 3

New York City.
 Trial of 16 chauffeurs for violence in mail chauffeurs' strike begins. Ja 15
 11 of 15 mail chauffeurs found guilty of conspiracy to obstruct mails. Ja 30
 6 mail strikers get 1 yr., 3 put on probation. Ja 31

Paterson, N. J.
 Supm. Ct. voids conviction of Alex. Scott, proprietor of *Pasaic Socialist Weekly*, for "hostility to government." Trenton, N. J. Ap 20
 Industrial Relations Commission hears story of last year's strike. Je 16
 Carlo Tresca found not guilty of inciting to riot at 2d trial. Je 30
 N. J. Supreme Court upholds conviction of F. Boyd, I. W. W. leader, for advocacy of sabotage. Trenton, N. J. JI 27

Pittsburgh, Pa.
 10,000 Westinghouse employees strike for recognition of union. Je 5
 District attorney closes saloons. Je 6
 Westinghouse officials meet committee of employees. Je 18
 Washington names C. W. Mills and Patrick Gilday mediators for Westinghouse dispute. Pittsburgh, Pa. Je 20
 10,000 Westinghouse employees agree to return to work. JI 9
 See also
BASEBALL, JI 20
COAL MINERS' STRIKE, Colo.
WESTERN RAILROADS STRIKE

Portsmouth, O.
 Shoe workers stone employers and attack men who remain at work. Mr 27

St. Louis, Mo.
 Internat. Union withdraws support, strike of 900 garment workers collapsing. F 3

Uniontown, Pa.
 400 miners strike when wages are cut. My 4

Wakefield, Mass.
 500 employees of Heywood Bros. on strike. Ap 21
 Mob of 1,000 stone strike-breakers, 7 arrested. My 15

Washington, Pa.
 Operators rescind orders suspending work in central Pa. Ap 1
 20,000 coal miners refuse to work until wage scale is definitely adjusted. Ap 3
 Union orders miners to return to work pending referendum vote on acceptance of scale. Pittsburgh, Pa. Ap 10
 See also
CLOAKMAKERS' STRIKE
COAL MINERS' STRIKE, Colo.
COAL MINERS' STRIKE, Ohio.
COAL MINERS' STRIKE, W. Va.
COPPER MINERS' STRIKE, Mich.
DELAWARE & HUDSON R. R.
FEDERAL COMMISSION ON INDUSTRIAL RELATIONS
PENNSYLVANIA R. R.
RAILROAD STRIKE
WAITRESSES STRIKE, Chicago

Canada.
 Troops called to check rioting street car men. St. John, N. B. JI 23
 Strikers attack militia, many hurt. St. John, N. B. JI 24

France.
 Central and southern colliers strike as result of Senate's elimination of several clauses in pension bill. F 23
 40,000 on strike. F 24
 Miners call off strike. Mr 1
 Refused increased pay postmen tie up mails 7 hrs. Paris. Je 23
 Postmen return to work on minister's promise to consider demands. Paris. Je 24

Great Britain.
 Municipal workers, on strike since D 23, agree to municipalities' terms, Leeds, Eng. Ja 13
 10,000 coal porters strike for more pay, London. Ja 21
 Coal, building, electric light, shipping and transport workers threaten sympathetic strike. Ja 27
 Coal carriers vote to accept increase, back of strike broken. Ja 27
 Coal strike fails, London. Ja 28
 Elementary school teachers ask minimum pay of \$500. London. F 2
 School teachers win fight for minimum salary. Hereford Co. F 17
 35,000 coal miners strike, 135,000 more give notice, Leeds. Mr 30
 40,000 more Yorkshire miners strike. Mr 31

170,000 miners on strike, every Yorkshire pit idle. *Ap 2*

Yorkshire coal miners' strike ends, men vote to return. Leeds. *Ap 15*

London strikers obtain a \$500,000 contract, eliminating the contractor entirely. *Je 2*

Building strike ends, union men claim victory. London. *Je 9*

General strike of marine engineers on tramp steamers begins. London. *Je 16*

15,000 strike at Woolwich arsenal. Demand reinstatement of union man dismissed. *Je 13*

Woolwich arsenal strike ends. *Je 18*

See also
TRANSPORT WORKERS' STRIKE, Dublin *Italy.*

General strike begins, Rome; troops wound 30. Mr 9
Police fire on strikers, several hurt. Mr 10

80,000 threaten railway strike Ap 15, Rome. Mr 20
Troops at railway stations await general walkout. Rome. *Ap 12*

Army and navy called out in preparation for threatened strike of 115,000 railway men. *Ap 13*

Threatened strike abandoned. Rome. *Ap 20*

Sulphur miners burn half town. Porto Empedocle. *Je 1*

Anarchists attempt to break up celebration of national fête, 2 killed, several wounded, 17 carabinieri hurt. Ancona, Italy. *Je 7*

General strike proclaimed throughout Italy as protest against killing of 2 anarchists during recent rioting at Ancona. *Je 8*

General strike spreads rapidly, fierce fighting in streets, volleys fired. Rome. *Je 9*

Strikers tear up railroad tracks. Ancona. *Je 9*

Italian Confederation of Labor calls off strike. *Je 10*

Rioters pelt police, attempt to erect barricades in street. Rome. *Je 10*

Socialist Party revives general strike, serious riots in all large cities. *Je 11*

11 strikers wounded in riot at Bari, 1 killed, 17 hurt, 3 mortally hurt. Naples. *Je 11*

Cessation of general strike decided upon. Rome. *Je 11*

Riots in provinces of Bologna, Ferrara, Ravenna and Forli. *Je 12*

Peasants led to believe Republic declared, burn Italian flag. Ancona, Italy. *Je 13*

10,000 troops sent to revolutionary towns of Ravenna. *Je 13*

Govt. troops restore order and re-establish railway and telegraphic communication. *Je 14*

Rioters destroy 2 churches and attempt to burn cathedral. Senigallia. *Je 15*

Work resumed. *Je 16*

Anarchists and republicans convicted of sedition in railway strike of May, pardoned. Rome. *D 22*

Portugal.

Railroad men declare strike, Lisbon. *Ja 14*

Entire railroad service suspended, general strike. *Ja 14*

Strikers try to dynamite train, Lisbon. *Ja 17*

200 leaders arrested, warrants for 400 more, strike broken, Lisbon. *Ja 21*

Strikers dynamite 2 trains and 2 bridges near Helvas. *F 26*

Lisbon isolated, troops in streets. *F 27*

Premier declares reports of revolutionary anarchy unfounded. Lisbon. *F 28*

Russia.

Members of Douma urge investigation of mysterious sickness which caused strike in rubber and tobacco factories, St. Petersburg. *Mr 31*

Strike caused by epidemic of mysterious malady grows, 70,000 out in St. Petersburg. *Ap 1*

10,000 strike because of ban on vodka during Easter holidays. St. Petersburg. *Ap 25*

100,000 strike as protest against trial of men who resisted police in recent strikes. St. Petersburg. *Je 1*

100,000 strike as protest against drastic measures used at Baku and elsewhere against demonstrating strikers St. Petersburg. *Je 1*

Strikers, firing revolvers are scattered by blank cartridges, St. Petersburg. *Je 21*

5 reported killed, 8 hurt, St. Petersburg. *Je 23*

Army ends Russian riots. St. Petersburg. *Je 24*

South Africa.

Strike of 35,000 railway men called for Ja 7 because of government retrenchments, Johannesburg. *Ja 6*

Train crews remain at work, strike fails, only 5,000 out of 40,000 go out, Pretoria. *Ja 8*

Strikers dynamite trains, 50 reported killed in attack on Jagersfontein, leaders arrested, militia called out. *Ja 9*

Strike spreads, citizens called to arms. *Ja 9*

Further proclamation calling 60,000 men of citizens' defense force issued, Pretoria. *Ja 10*

General strike declared. *Ja 13*

Martial law declared. *Ja 14*

Police attempt to arrest sec. of Federation of Trades, strikers barricade themselves in trades hall, Johannesburg. *Ja 15*

Authorities train 12-pounder on strikers assembled in hall, compelling men to yield to arrest. *Ja 16*

Cowed by martial law, men return to work. *Ja 17*

Practically ended, cost \$2,000,000 to call out burghers, Cape Town. *Ja 18*

Federation plans new strike for Ja 22. *Ja 20*

Called off. *Ja 21*

Government decides to deport 10 strike leaders, Cape Town. *Ja 27*

10 labor leaders deported, Durban. *Ja 28*

Parliament in uproar over deportation. *Ja 30*

Government releases labor leader Creswell, sentenced Ja 23 to 1 mo. imprisonment. *Ja 30*

Bill introduced in Parliament grants immunity to government for acts committed under martial law. Cape Town. *F 3*

S. African minister defends deportation. Cape Town. *F 4*

Minister of Defense tells legislature strikers planned syndicalist conspiracy to starve country into submission. Cape Town. *F 5*

Ex-official blames Botha in Parliament debate. *F 6*

Lewis Harcourt refuses to advise king on South African indemnity bill. London. *F 12*

9 deported leaders reach London. *F 25*

Deported leaders welcomed with demonstration, London Opera House. *F 28*

Spain.

New outbreak, 12,000 idle, Rio Tinto. *Ja 16*

Miners return to work after arbiters pass on grievances, Huelva. *Ja 26*

Rio Tinto manager notifies government he will close mines because of continued strike of 20,000. Huelva. *Je 18*

Bread riots resumed, 52 hurt, 40 arrested. Madrid. *Je 30*

Switzerland.

1,000 laborers riot 12 mi. inside Simplon Tunnel, dynamite rock above railway building. Reported *Ap 26*

Strout, Sewell Cushing.
Formerly Associate Justice Me. Supm. Ct. b. 1827. *d. Ag 10*

Stubbs, Dr. Jos. E.
Pres. Univ. of Nev. Reno. b. 1850. *d. My 27*

STURGIS, Mich. *See ACCIDENTS.*

SUBMARINE BATTERY.
T: A. Edison exhibits new invention. West Orange, N. J. *O 22*

Edison submarine battery passes first test in Washington Navy yard. *O 31*

SUBMARINES.

ACCIDENTS.

Submarine A-7 sinks with 11 men, Plymouth. *Ja 16*

Submarine A-7 found in 23 fathoms. *Ja 21*

Divers report stern of A-7 sunk 20 ft in mud, bow points upward at angle of 30 degs. *Ja 22*

Memorial held at spot where submarine A-7 disappeared; government abandons hope of recovery. *Mr 5*

English submarine C-2 strikes propeller of gunboat, nearly sinks off Harwich. *Ap 3*

SUBWAYS.
Ground for two new tunnels under East River broken. N. Y. City. *O 13*

Unions demand 18,000 aliens stop work on new subways. N. Y. City. *N 17*

Contractors decide to obey law against employment of aliens on city work. *N 18*

Labor law test case begun. N. Y. City. *D 1*

N. Y. Supreme Court upholds constitutionality of alien labor law. *D 8*

Contractor convicted in special session of alien law violation. N. Y. City. *D 9*

Appellate Division reverses lower court and holds aliens may build subways. N. Y. City. *D 31*

ACCIDENTS.

New York City.

1 dead, 7 hurt in subway cave-in. Brooklyn, N. Y. *Je 23*

1 killed, many hurt in subway crash and fire. *S 29*

SUGAR.

Dr. Enriquez declares sugar injected into veins of dying works wonders. Paris. Ja 6

"SUGAR TRUST."

U. S. rejects dissolution plan proposed by. Ja 9
E: F. Atkins testifies trust is owned by persons of comparatively small means, controls only 36 3/4% of business. Ja 20

Testimony for defense begins in suit instituted in 1910. St. Louis. Mr 2

SUGARLAND, Tex. See FIRES.

SUICIDES.

Stepson, age 13, thrusts finger between hammer and frame when W: J. B. Smith attempts to shoot wife. Smith shoots self, N. Y. City. Ja 19

J: Aldis and 16-yr.-old bride, his niece, commit suicide because of criticism, Cortland, Ill. Ja 19

3 suicides in week, Univ. of Pa., Philadelphia. Ja 24
Theron Blakeslee, art dealer, shoots self in gallery, N. Y. City. Mr 7

Buffalo woman kills self in Niagara rapids. Ap 8

Fearing poverty, aged pair hang themselves. N. Y. City. Ap 8

Rob. M. Maloney awaiting grand jury's action regarding killing of wife and daughter climbs to top tier of cells and hurls himself off. Cincinnati, O. Je 21

Lord Forbes, premier Baron of Scotland, cuts throat. Dundee. Je 23

E. H. Simons disappears from Baltic in broad daylight. Je 24. Reported. Je 28

Epidemic of self-destruction among girls. Gengal, India. Reported. J1 5

Man kills self by grasping 3d rail. Long Island City, N. Y. J1 14

Girl leaps from Arc de Triomphe, little hope of recovery. Paris. J1 17

Student commits suicide by throwing self into bonfire. N. Y. City. O 5

After accidentally shooting wife, G: Weaver shoots self. Washington, D. C. D 25

See also

AUSTRIA-HUNGARY, Ap 2

De Neuville, F. August.

JAPAN, Mr 17

Kekewich, Maj. Gen. Rob. G:

Kennedy, J: J.

MURDER

Fech, Harry Thurston

Phillips, Guy

Signatelli, Prince Jose

Post, C: W.

Sackville-West, Ernest H:

Savage, H: H.

Stedman, W. A.

Trufant, Mrs. Ruth L.

Warner, Southard P.

SULGRAVE MANOR.

See

Washington, G:

Sullivan, D: A.

Indicted on 3 new larceny charges. D 4

Sullivan, Ja. E.

Sec'y-Treasurer of Amateur Athletic Union. N. Y. City. b. 1862. d. S 16

Sullivan, Ja. Mark.

See

SAN DOMINGO

Sullivan, Roger C.

Dem. Ill., nominated at primaries for U. S. Senate. S 9

Sullivan, Timothy D.

Writer and former Nationalist member of the House of Commons, Dublin, Ire. b. 1827 d. Mr. 31

Executors escape arrest by filing inventory of \$970,000 estate. N. Y. City. My 5

Memorial meeting held. Washington, D. C. Je 21

SULLIVAN ASSEMBLY GRAFT INVESTIGATING COMMITTEE.

Assembly passes resolution for investigation of graft in State Highway Dept. by committee of 8 members. Albany. F 10

Speaker Sweet appoints committee. F 11

J: Kirkland Clark elected counsel to. Albany. F 16

Assembly passes \$25,000 bill for. Albany. F 24

Sulzer testifies concerning \$9,000,000 graft in roads before 1st public session of. N. Y. City. F 28

Resumes hearings. Albany. Ap 1

State Engineer J: A. Bensel refuses to sign waiver of immunity, inquiry halted. Ap 2

Sulzer, W:

Vouchers for \$160,000 filed, bring trial cost to \$235,000. Albany. F 7

Enters suit to test validity of removal. Albany. N. Y. F 23

Appellate Division sustains lower court on salary question, Albany, N. Y. Mr 13

Mandamus presented. Albany. Ap 17

Brings suit to have judgment of court that impeached him, set aside. Ap 16

See also

NEW YORK STATE ELECTION CAMPAIGN, 1914

Robin, Jos. G.

SUMATRA. See STORMS.

SUMMER SCHOOL OF THE SOUTH.

Held. Knoxville, Tenn.

Je 23-J1 31

SUMMIT, N. J. See FIRES.

SUN. See ASTRONOMY.

SUNBURY, Pa. See FIRES.

Sunday, "Billy."

Evangelist gets \$35,000 for 8 wks. in Pittsburg, Pa. F 22

SUNDAY SCHOOL ASSOCIATION.

See INTERNATIONAL SUNDAY SCHOOL ASSOCIATION.

SUNDAY SCHOOLS. See AMERICAN SUNDAY SCHOOL UNION.

SUNDRY CIVIL APPROPRIATION BILL.

Senate begins general debate on. Je 5

In the Senate a amendments are rejected which aim to strike out clause exempting labor unions and farmers' organizations from prosecution, carries, \$111,000,000. J1 8

House adopts clause which tends to exempt labor unions and farmer's organizations from prosecution as combinations in restraint of trade. J1 22

House adopts. Je 24

SUNSHINE SOCIETY. See INTERNATIONAL SUNSHINE SOCIETY.

SUPERIOR, Wis. See FIRES.

SURGEONS OF NORTH AMERICA, CLINICAL CONGRESS OF THE. See CLINICAL CONGRESS OF THE SURGEONS OF NORTH AMERICA.

Suttner, Baroness von.

See Von Suttner, Baroness

SWAINSBORO, Ga. See FIRES.

SWAN, Sir Jos. Wilson.

Inventor. London, b. 1828, d. My 27

Swank, Ja. Moore.

Pioneer authority on manufacture of iron and steel, Philadelphia. b. 1832. d. Je 21

SWEDEN.

30,000 march in demonstration favoring increase of armaments. Stockholm. F 6

King Gustave tells pilgrims he will support their demand for increased armaments. F 6

30,000 Socialists hold anti-armament demonstration. Stockholm. F 8

Premier Alb. Staaff and cabinet resign; Baron Gerard Luis de Geer summoned, king insists on his right to free speech on political matters. Stockholm. F 10

Dr. Knut Hammaraskjold forms ministry. F 16

Dr. Knut Hammaraskjold officially announces selection of new cabinet. F 17

Premier Hammaraskjold says he will advise king to dissolve Riksdag. Stockholm. F 26

Parliament dissolved. Mr 3

Wife of Prince William summoned to answer charge of desertion, Stockholm. Mr 14

Health of king causes anxiety. Stockholm. Mr 17

Council of State approves decision of Consistory Court; declares marriage of Prince and Princess William dissolved. Stockholm. Mr 19

Elections begin. Mr 27

Court physicians call German specialist for king. Stockholm. Ap 2

King's ailment diagnosed as ulcer of stomach. Ap 7

Elections end. Ap 7

King undergoes operation. Stockholm. Ap 8

King improves. Ap 10

Returns indicate complete defeat of Liberals. Ap 18

Final returns show 86 members of National Defense Party, 71 Liberals, 73 Socialists elected; last Parliament, National Defense 64, Liberals 102, Socialists 64. Stockholm. Ap 24

Defence bill for 8 battleships, and 16 destroyers, favored by king, introduced in Riksdag. My 23

Final result of general election for Swedish parliament shows Socialist gain 14 seats from Liberals. S 29

See also

EUROPEAN WAR—Sweden

Morris, Ira N.

TREATIES

WOMAN SUFFRAGE

Sweet, Thaddens C.

Nominated speaker of Assembly by Republican caucus on 20th ballot, 3:30 a.m., elected, receiving 81 votes, Albany. Ja 7

SWIMMING.

- Harry J. Hebner swims 110 yds. in 1:02 3-5; world record. Chicago. Ap 2
 Harry J. Hebner swims 100 yds. 55 3-5 s. Chicago. Ap 30
 Relay 4 of Ill. A. C. swim 400 yds., 3 min. 52 4-5 sec.; world record. N. Y. City. My 4
 Nora Leahy, 19, swims 8 mi. from 84th St. to Coney's Pt., New York City. J13
 Duke Kahanamoku of Hawaii sets new Pacific Coast record of 2:26 4-5 in. 220 yd. swim. J14
 New world's tank record in 440 yd. swim, new American record in 300 yd. relay race, new Pacific Coast record in 200 yd. breast stroke swim, established in swimming championship. Ill. Athletic Club of Chic. wins meet. San Francisco. J15
 Meehan wins *Tribune* marathon swim from Battery to Sandy Hook, 7 hrs. 18 min. N. Y. City. J19
 Capt Alfr. R. Brown swims from Battery to Coney Island, 4 hrs. 23 min. 30 sec., record. N. Y. City. J126
 H: Elionsky tows 182 lb. man 8 mi. also swims 1 mi. through Hell Gate with hands and feet manacled. N. Y. City. J126
 Elaine Golding swims from Battery to Coney Island, 4 hrs., 31 min. 45 sec.; record. N. Y. City. Ag 23
 Herman Werner, banker, arrested after 6 yr. chase costing \$10,000, charged with accepting deposit knowing bank insolvent. N. Y. City. Ag 14
 Konrad Wohlfeld wins national high diving championship. 151.8 points. Chicago. S 5
 Nell Kennedy swims from Battery to Sandy Hook, 22 mi., in 9 hrs., 35 min., never before accomplished by woman. S 20
 Swinburne, Sir J:
 Retired captain of Royal Navy, London. b. 1831. d. J115
 SWINDLING.
 S: Rosenfeld arrested on de luxe book fraud charges after world wide chase, Boston. Ja 26
 Sentenced to state prison, with Glenn F. Farmer and Ja. Powers. Mr 26
 Lorenzo B. Adams arrested, charged with \$100,000 fraud. N. Y. City. F 6
 Claude J. Van Slyke and Ja. A. Robinson plead guilty of taking part in \$500,000 mail fraud of Central Realty Co. N. Y. City. F 9
 7 officials of Sterling Debenture Corporation found guilty in \$10,000,000 fraud. N. Y. City. Ap 6
 7 officials get from 3 to 6 yrs. Ap 7
 Mr. and Mrs. Fa. Griffin arrested, charged with \$300,000 fraud. Groton, Mass. My 8
 Pres. and director of Monatan Realty Investing Co., arrested for alleged \$1,000,000 frauds. N. Y. City. Je 12
 Warrants issued for Sanden Electric Co. men, \$100,000 fraud charged. N. Y. City. Je 23
 Ja. J. Farmer and 2 other officers of the American Authors' Association, tried by Federal jury on \$10,000,000 book sale fraud charge. N. Y. City. O 13
 2 plead guilty to book swindles. N. Y. City. O 14
 Samuel Rosenfeld remanded to begin sentence of 6 to 8 yrs. for de luxe book frauds, Glenn F. Farmer, son of Ja. J. Farmer, 3 to 5 yrs. Boston. O 22
 Ja. J. Farmer and W. J. Hartley convicted; T. P. Dunn acquitted of de luxe book fraud. N. Y. City. N 2
 "Dr." R: C. Flower, noted mining stock juggler, caught after 11 yrs. chase. Frauds amounting to \$2,000,000 charged. Toronto, Can. O 21
 Flower pleads guilty to 2 of 5 indictments. O 26
 Dr. Flower gets 2 yrs. N. Y. City. D 7
 Jared Flagg found guilty of \$1,500,000 fraud. N. Y. City. N 2
 Flagg gets 18 mos. N 17
 Antoinette Bonner, Diamond Queen, brought from Paris; wanted on charge of selling \$180,000 worth of diamonds procured on credit. N. Y. City. N 9
 R: J. Hartman, ex-president of Tyson & Co., arrested, charged with \$700,000 fraud. N 10
 See also
 Cooper, W: H.
 INTERNATIONAL STEAM PUMP Co.
 EVERGLADES LAND SUIT.
 Lamar, D:
 TERRE HAUTE, Ind.
 Belgium.
 A. Collet and De Coen fail for \$2,000,000, both partners, arrested for fraud. Brussels. Ap 18
 Nestor Wilmart, financier on trial in alleged \$3,400,000 bogus stock case. Brussels. Je 8

Nestor Wilmart gets 10 yrs. Brussels, Belgium. J128

Cuba.

Hugh J. Reilly, son and D: Broderick indicted for \$100,000 fraud, extradition asked, Havana. Ja 10
 See also
 CUBA, Mr 9

France.

Armand Deperdussin, aeroplane manufacturer, indicted after 14 months delay, accused of forgeries totalling \$6,000,000. Paris O 9

Great Britain.

Dr. Ernest Villiers Appleby sues Baroness May de Pallandt to recover \$20,000 paid on pearl necklace, London. Ja 20
 Pallandt case halted by illness of baroness. Ja 21

Italy.

6 women on trial for swindling hundreds, alleged members of witches' league. Sassari, Sardinia. Reported. Ap 20

SWISS NATIONAL EXPOSITION.

Held Berne, Switzerland, My 15-O 15

SWITZERLAND.

See
 EUROPEAN WAR—Switzerland
 Motta, Dr. Giuseppe
 PANAMA CANAL, J17
 STRIKES
 TREATIES

PANAMA PACIFIC EXPOSITION.

SYLVAN BEACH, N. Y. See FIRES
 TACOMA, Wash. See FIRES.

Taft, Rob. A.

Son of ex-Pres. marries Martha Bowers. Washington, D. C. O 17

Taft, W: Howard.

Says U. S. should protect aliens in speech, N. Y. City. Ja 22

Declines offer of presidency of Delaware College. Mr 14

Elected pres. Hampton Institute. Norfolk, Va. Ap 24

In Phi Beta Kappa oration, defends U. S. Supm. Ct. Cambridge, Mass. Je 15

See also

EUROPEAN WAR—Canada, D 4
 PANAMA CANAL TOLLS, Ja 31

Taggart, Hugh T:

Distinguished member Washington bar. b. 1844. d. O 7

TAHITI.

See
 EUROPEAN WAR—Oceanica
 Talleyrand, Duchess de.

See
 Castellano, Count Boni de

TAMPA, Fla. See FIRES.

TANGO. See DANCING.

TAP DAY. See YALE UNIVERSITY.

TARGET PRACTICE.

See
 "NORTH DAKOTA" (battleship)
 "CALIFORNIA" (battleship)

Tariff.

N. Y. Custom receipts show decrease of \$8,600,000, but indicate a larger volume of business under the new tariff. My 31

Customs officials estimate receipts for fiscal yr. at not less than \$200,000,000. Je 4

Suit begun against W: Allen Dunlap to test foreign residence in \$97,496 jewel seizure case. N. Y. City. Je 17

See also

Thompson, Mrs. May Van Allen

Brazil.

Maintains preferential treatment to certain American imports. Ap 6

Canada.

Rejects duty-free wheat. Ottawa. Ap 0

TARIFF LAW.

Test case to determine legality of 5% clause to be heard F 10. Ja 20

Atty. Gen. McReynolds holds Cuban sugar entitled to 20% reduction under new tariff law. F 26

U. S. Supm. Ct. refuses sugar injunction, restraining Treasury Dept. from granting Cuban sugar 20% differential provided by treaty in addition to new reduced rates. Je 22

TARRYTOWN, N. Y. See FIRES.

TASMANIA. See PANAMA-PACIFIC EXPOSITION

TAXATION.

See

INCOME TAX.

WASHINGTON, D. C.

Taylor, Dr. J. A. Monroe.

Resigns presidency of Vassar College.

F 2

Taylor, Gen. J. P.

Civil War veteran Readville, Pa. b. 1827. d. Je 30

Taylor, Mgr. M. A.

Pastor of Church of the Blessed Sacrament, N. Y. City, b. 1853. d. Ag 21

TAYLOR, N. D. *See* FIRES.

TAYLOR, Wis.

See

FIRES

TAZEWELL, Va. *See* FIRES.

TEACHERS AND TEACHING.

Appellate division upholds Education Bd. in Mrs. Peixotto case. N. Y. City. F 6

Appellate Division grants right of appeal to Mrs. Peixotto. N. Y. City. Mr 12

N. Y. State court of appeals upholds dismissal of Mrs. Bridget Peixotto for becoming a mother. Albany, N. Y. S 29

Board of Education decides not to adopt by-law favorable to teacher-mother, as was suggested by Mayor Mitchell. Charges Mrs. Wagner with neglect of duty. N. Y. City. N 11

Assistant Commissioner of Education hears arguments on dismissal of teacher-mother, Albany, N. Y. D 14

Ohio Supreme court holds teachers union valid. Columbus, O. D 15

N. Y. Board of Education orders Miss Henrietta Rodman suspended until S 1, 1915, for letter written on teacher-mother case. N. Y. City. D 23

Education Board committee urges granting of 2 yrs. leave of absence to teacher mothers. N. Y. City. D 30

See also

FOLLY-LOCKWOOD EQUAL PAY BILL

Teck, Prince Alexander of.

Appointed governor general of Canada. London. My 7

TELELECTROGRAPH.

Demonstration of portrait transmission over 600 mi. given. London. Je 23

TELEPHONE.

Circuit between N. Y. City and San Francisco completed. Je 20

TELEPHONE BILL, N. Y. State.

S c. telephone bill passes N. Y. State Assembly. Mr 18

"TELEPHONE TRUST."

American Telephone & Telegraph Co. gives up \$30,000,000 of Western Union to avoid trust prosecution. N. Y. City. F 16

Dept. of Justice approves Bell Telephone Co.'s plan for sale of western stock. F 26

American Telephone Co. says rival concerns may use Bell toll lines. N. Y. City. Mr 13

U. S. Court dissolves Pacific Coast. Portland, Ore. Mr 26

Interlocking directors of Am. Telephone and Telegraph Co. retire from Western Union Telegraph Co. N. Y. City. Ap 8

Teller, H. M.

U. S. Senator from Colo. more than 30 yrs. Denver. b. 1830. d. F 23

TEMPERANCE.

See

COVE, Ore.

PROHIBITION.

TEMPERATURE.

Temperature of girl in hospital certified indisputably as 122 degrees Fahrenheit. St. Petersburg, Russia. Ap 15

Temple, G. Lee.

See AVIATION—ACCIDENTS, Ja 25

TENNESSEE.

See

PROHIBITION

Rye, T. C.

Tenniel, Sir J.

Cartoonist, London. b. 1820. d. F 26

TENNIS.

Wylie C. Grant and G. Carleton Schafer retain national indoor lawn tennis championship in doubles. N. Y. City. F 21

Ag 13, 14, 15 set for Davis tennis trophy play. N. Y. City. Mr 4

Jay Gould, amateur court tennis champion of world, wins 4 straight sets from G. F. Covey, of Eng-

land, professional court tennis champion of world, Philadelphia. Mr 16

Jay Gould wins world's open tennis championship, defeating G. F. Covey 7 sets to 1. Philadelphia. Mr 18

Clare Cassel and Mrs. S. F. Weaver win national indoor doubles championship. N. Y. City. Mr 19

Miss Marie Wagner retains indoor national lawn tennis championship against Mrs. C. N. Beard. N. Y. City. Mr 19

Jay Gould defeats C. E. Sands in challenge match, wins national court tennis championship for 9th time. N. Y. City. Ap 11

E. M. Baerlein defeats Joshua Crane, jr., becoming British amateur court tennis champion, holder not defending title. London. My 6

Miss Lenglen, (France), ae. 15, wins woman's hard court tennis world championship. Paris. Je 8

Miss Mary Browne and Mrs. Robert Williams win women's doubles U. S. championship 8-6, 6-2, defeating Mrs. E. Raymond and Miss Edna Wildey. Philadelphia. Je 12

Miss Mary Browne retains title to national championship in women's singles against Miss Mary Wagner. St. Martin's, Pa. Je 13

Norman E. Brookes of Australia wins all-comers' lawn tennis single championship. Wimbledon, Eng. JI 4

British defeat French in preliminary for Davis cup match. Wimbledon, Eng. JI 14

Maurice E. McLoughlin, R. Norris Williams 2d, Karl H. Behr, and T. C. Bundy, chosen to defend Davis cup. N. Y. City. JI 27

Davis cup match, preliminary round. Australasia defeats Germany 5 matches to 0. Pittsburgh. Ag 1

Davis cup match, final round. Australasia defeats England 3 matches to 2. Longwood, Boston, Mass. Ag 6

Davis cup match, Challenge round. U. S. and Australasians tie 1 point all. Forest Hills, L. I. Ag 13

Australasians defeat Americans 6-3, 8-6, 9-7. Ag 14

Australasia defeats America 6-1, 6-2, 8-10, 6-3, winning Davis cup. Ag 15

Annual National Championship tournament opens. Newport, R. I. Ag 24

Maurice E. McLoughlin and T. C. Bundy hold national doubles lawn tennis title. Newport, R. I. Ag 25

R. Norris Williams defeats M. E. McLoughlin winning national singles title. Newport, R. I. S 1

Harvard retains inter-collegiate lawn-tennis doubles championship against Princeton. Philadelphia, Pa. TERMONDE, Belgium. S 19

See EUROPEAN WAR—Belgian-German operations, S 4, 5, 10, 12, 18, 21, 26, 28; O 2, 4, 10, 11

TERRE HAUTE, Ind.

77, including Terre Haute's mayor, Don. M. Roberts, city judge and chief of police, arrested, charged with ballot frauds. D 26

Mayor Roberts released on \$10,000 bail. D 28

100 now held in election case. Terre Haute, Ind. D 29

Total arrests number 110, Terre Haute. D 30

See also

FINES.

Roberts, Don M.

Terrell, Fk. J.

See AVIATION—ACCIDENTS, N 13

Testulat, Pierre Léon.

See

AVIATION—ACCIDENTS, Ap 1

TEXAS.

See

Ferguson, Ja. E.

"TEXAS" (battleship). Presented with silver service by state of Texas. Galveston, Tex. N 7

THANKSGIVING DAY. Pres. Wilson issues proclamation setting N 26 for. O 28

Thaw, Harry K.

Jerome ignores bail investigation held Concord. Ja 7

Commission reports, would not be a menace if released. Ja 11

Jerome tells U. S. court of fraud in findings. Ja 12

Jerome asks delay, hearing on Thaw's admission to bail postponed. Ja 13

Carmedy says U. S. judge ignored law for, Albany. Ja 15

Judge Aldrich says there will be no hearing on ques-

- tion of bail until final hearing on extradition and habeas corpus, Concord, N. H. Ja 16
Orphan's court upholds capacity to take charge of funds, gets \$30,000 accumulated income, Pittsburgh. Ja 22
Renews fight for liberty. District Judge intimates bail question will go to Supreme Ct. Concord, N. H. F 20
Jerome again asks return of. Concord, N. H. F 21
Clifford W. Hartridge, attorney in 1st trial, disbarred for tricking. N. Y. City. Mr 6
Issues appeal to people to save him from being returned to Matteawan. Concord, N. H. Mr 14
Assembly gets petition signed by 250,000 for. Mr 19
Petition signed by over 100,000 sent from Harlem for. Mr 22
Assembly rejects Golden resolution to drop extradition efforts. Albany, N. Y. Mr 23
Final brief for filed. Concord, N. H. Mr 27
Wins habeas corpus writ, but is held in custody until U. S. Supm. Ct. can get case on appeal. Concord, N. H. Ap 14
Application for bail pending consideration of extradition reaches U. S. Supm. Ct. Je 8
U. S. Supm. Ct. denies bail. Je 15
Orphans' Court awards \$160,773 income from father's estate. Pittsburgh. Jl 15
Evelyn Nesbit Thaw files petition in bankruptcy. N. Y. City. Ag 1
Will of sister, Mrs. Eliza Thaw Edwards, leaves \$2,000,000 to children, cuts off Harry K. Thaw. Pittsburgh, Pa. Ag 13
Supreme court advances case for hearing on D 17.
Philander C. Knox, retained by Thaw family. D 3
U. S. Supreme Court rules New Hampshire must surrender, to New York. D 21
Theodore, Sen. Davilmar.
See
HAITI
THIEF RIVER FALLS, Minn. *See* FIRES.
Thomas, Brandon.
English actor and playwright. b. 1857. d. Je 19
Thomas, C. S.
Dem., Colo., renominated at primaries for Senate. S 8
Dem. reelected U. S. Senator Colo. N 3
Thomas, Warren L.
Knights Templar, Tuscon, Ariz. b. 1844. d. N 24
Thompson, Ferris S.
Appraisal shows left \$7,026,699; Princeton Univ. gets \$1,674,966, Mercy Hospital, Chicago, \$229,155, Seaman's Church Inst., N. Y., \$152,630. N. Y. Skin and Cancer Hospital \$181,753, St. Paul's School, Concord, N. H., \$140,000, other institutions \$200,000. N. Y. City. Mr 30
Thompson, Mrs. May Van Allen.
Asks appraisers to return duty assessed against her. N. Y. City. F 23
Gen. Appraiser rules, is an American and must pay duty. N. Y. City. Ap 2
Customs court decides, is not U. S. resident. Washington, D. C. Je 1
Thomson, Capt. E. F.
Civil War veteran. Washington, D. C. b. 1838. d. Ja 25
Thomson, Rear-Adm. Ja. W.
U. S. N., retired. b. 1836. d. Mr 17
Thornton, H. W.
General superintendent of L. I. R. R. appointed general manager Great Eastern Railway Co., London. F 14
THREAD TRUST. *See* AMERICAN THREAD CO.
Tichnor, B. Holt.
Retired Boston publisher. b. 1843. d. Ja 16
TIDAL WAVES.
Promenade des Anglais damaged \$50,000 by. Nice. My 26
Tilden, S. J.
3 days' centennial exercises begin. New Lebanon, N. Y. F 8
Tillinghast, Stephen Gale.
Spiritualist, b. 1823. d. Jl 13
"Times-Dispatch" [newspaper].
Sold to N. Y. corporation. Richmond, Va. Ap 15
"Times" (London).
London Times cuts price to 1 penny. Mr 11
TIMMONSVILLE, S. C. *See* FIRES.
"TITANIC" DISASTER.
Mrs. Harry Payne Whitney wins sculptor's contest for memorial, N. Y. City. Ja 7
Damage arguments begin in Supreme Ct. Navigation Co. contends U. S. laws apply. Ja 13
English court holds illegal clause on ticket exempting from liability, London. F 9
Supm. Court limits liability to \$97,000. N. Y. City. My 26
See also
Binna, Jack
TOBACCO POOLS
U. S. Supm. Ct. annuls Ky. act making it legal for farmers to pool tobacco. Je 22
"TOBACCO TRUST."
German police search offices of 25 principal tobacco firms in fight against "Tobacco trust." Reported Ja 22
Am. Tobacco Co. states it has no connection with tobacco firms in Germany. Ja 23
Demonstration held in protest against British-American tobacco "trust." Bremen. Mr 3
TOGOLAND.
See
EUROPEAN WAR—Africa
TOLEDO, O.
See
FIRES
Gill, Hiram O.
Keller, Carl
STREET RAILWAYS
Tolman, D. H.
Glynn refuses to pardon "loan shark king" in exchange for offered destruction of \$500,000 worth of victims' notes. Ja 12
Ct. of Appeals affirms sentence, Albany. F 24
TOMASZOW, RUSSIAN POLAND.
See
EUROPEAN WAR—Austro-Russian operations, S 5, 10, 11
Tombo, Dr. Rudolf, jr.
Prof. languages. N. Y. City. b. 1874. d. My 21
TOMAWANDA, N. Y. *See* FIRES.
TORNADOS. *See* STORMS.
Totten, W. H. B.
Merchant, Avon, N. J. b. 1830. d. Jl 4
TOWER OF BABEL. *See* ARCHAEOLOGY.
Townsend, Dr. Stephen.
Surgeon, author, actor, lecturer. London, b. d. My 20
Townsend, G. Alfr. ["Gath," pseud.].
Novelist, journalist, N. Y. City. b. 1841. d. Ap 15
TRACK AND FIELD ATHLETICS.
A. A. U. national senior indoor championships held. N. Y. City. Mr 2
Military Athletic League championships held. N. Y. City. Mr 14
Cambridge defeats Oxford 6 events to 4 in annual contest. London. Mr 27
Cornell wins intercollegiate track and field championships, scoring 43, Pennsylvania 31. Cambridge, Mass. My 30
New York Athletic Club wins A. A. U. junior championship. Baltimore, M. D. S 11
Irish-American Athletic club of New York wins A. A. U. senior track and field championship, 61 points. Baltimore, Md. S 12
Avery Brundage wins all round A. A. U. championship with 6,999 points. Birmingham, Ala. S 19
Irish American A. C. wins Metropolitan Senior Championship 79 points against 68, their closest rival. N. Y. City. O 3
TRADE.
Democratic Floor Leader Underwood predicts great revival. Ja 13
TRADE COMMISSION BILL.
See ANTI-TRUST BILLS
TRADE UNIONS.
Labor commissioner N. Y. state reports heavy percentage of idleness in, 1913, Albany. Ja 2
See also
DANBURY HAT CASE
PROHIBITION, My 13.
STRIKES
UNITED MINE WORKERS OF AMERICA
TRADING STAMPS.
Killed by Mass. bill. Jl 2
Traill, Dr. Anthony.
Provost of Trinity College, Dublin. b. 1838. d. O 15
TRAIN ROBBERIES.
Lone bandit robs passengers, wounds official and escapes, Bolton, Ga. Ja 16
Bandit forces porters at pistols' point to collect \$250 from passengers, Jackson, Mich. Ja 23
2 masked men hold up train, get little. Rexford, Ottawa, Ont. F 12

- 3 masked men hold up train, get \$40,000, near Birmingham, Ala. F 19
 Latest estimates place loot at \$100,000. F 20
 3 bandits kill 3 near Bellingham, Wash. F 20
 3 bandits get \$300 near Seattle, possibly the Bellingham trio. F 21
 Bandit gets several sacks of registered letters. Columbia, S. C. Mr 5
 4 bandits attempt to loot freight car, 2 dead, 3 hurt, 12 arrested. Maaslious, Ill. Mr 13
 Lone bandit gets \$14,000. Beaumont, Tex. Mr 18
 Bandit loots express safe and escapes. Columbia, S. C. Mr 28
 Messenger found bound and gagged in trunk on car, between \$2,000 and \$3,000 gone. Little Rock, Ark. Ap 9
 Bandit killed, deputy wounded, thought to be Harry Matthews, notorious train bandit. Lemmon, S. D. Ap 14
 Bandit gets 20 sacks registered mail. San Francisco. Ap 21
 2 bandits get \$2,000 from passengers. Chatsworth Park, Cal. J1 23
 2 masked men hold up train, engineer killed, 2 of crew missing. New Orleans, La. J1 24
 Lad, drug crazed, tries to hold up train, 3 shot, 1 fatally. Woodlawn, N. Y. J1 25
 Bandits hold up train and get \$900. Los Angeles, Cal. S 20
 Bandits hold up Sunset Express, Cline, Tex. D 30
- TRANSCONTINENTAL RAILWAY CO.**
 Investigators report at least \$40,000,000 wasted by. Ottawa, Ont. F 12
- TRANSPORT WORKERS' STRIKE, Dublin.**
 Candidates of Jim Larkin overwhelmingly defeated at municipal elections. Ja 17
- TRAP-SHOOTING.**
 Ralph L. Spotts wins national amateur trap shot championship. N. Y. City. Ap 25
- Trask, Spencer.**
 Gov. Glynn dedicates memorial. Saratoga Springs. J1 14
- TREATIES.**
 Bolivia agrees to sign peace treaty. Ja 14
 Switzerland agrees to peace treaty. Ja 17
 New treaty with Denmark agreed on. Ja 28
 Persia and U. S. sign treaty Teheran. F 4
 Denmark and Portugal sign peace treaties. F 5
 General treaties with 7 nations favorably reported by Foreign Relations Committee. F 11
 Switzerland and Costa Rica sign peace treaty with U. S. F 13
 U. S. and San Domingo sign general arbitration treaty. F 17
 U. S. Senate rejects proposal to amend arbitration treaties to exclude questions of Monroe doctrine. Panama Canal tolls, immigration and admission of aliens to schools. F 20
 U. S. Senate ratifies 8 pacts. F 21
 Spain renews arbitration treaty with U. S. Mr 2
 General arbitration treaty between Paraguay and U. S. renewed for 5 yrs. Mr 2
 Ambassador says France is willing to sign Bryan peace treaty. Mr 13
 A peace treaty is signed between Turkey and Serbia in Constantinople. Mr 14
 5 yr. arbitration treaty signed between U. S. and Venezuela. Caracas. Mr 23
 Danish Senate fails to ratify arbitration treaty with U. S. Mr 28
 Report that Danish treaty with U. S. was voted down, declared incorrect, was unanimously ratified. Washington, D. C. Ap 2
 U. S. and Colombia sign treaty settling Panama controversy. Bogota. Ap 7
 Colombia treaty said to contain expression of regret and provision for \$25,000,000 indemnity from U. S. Bogota. Ap 8
 Bryan admits treaty grants free use of Panama Canal by Colombian warships. Ap 10
 Text of U. S.-Colombia treaty made public, contains words "sincere regret." Paris. Ap 17
 Colombian Senate passes U. S. treaty. My 28
 Colombia ratifies Panama treaty. Bogota. Je 9
 U. S.-Colombia treaty passes 1st reading in Colombian Senate. Bogota. My 5
 Japan-Bolivia commercial treaty signed. La Paz, Bolivia. Ap 15
 U. S. and Denmark sign peace commission treaty. Washington, D. C. Ap 17
 Uruguay invites peace treaty with U. S. Ap 21
 U. S. and Switzerland renew arbitration treaty for 5 yrs. Ap 27
 Italy signs Bryan arbitration treaty. My 5
 U. S. and Holland sign arbitration treaty. My 9
- Japanese Privy Council ratifies U. S. treaty. My 13
 Japan ratifies new U. S. treaty. My 23
 Japan ratifies arbitration treaty with United States. My 23
 Both Houses of the Colombian Congress ratify the treaty with the United States relating to the Republic of Panama and the Panama Canal. Je 9
 J. T. Dubois asserts it is only just to pay Colombia \$25,000,000. J1 11
 Franco-Argentine arbitration pact signed. J1 13
 Sen. Borah demands open hearing on Nicaragua and Colombia treaties. J1 16
 Senate receives a direct communication from Pres. Melendez of San Salvador, protesting against Nicaraguan treaty and complaining that San Salvador's wrongs in the matter have not been considered. J1 18
 Salvador sends protest to U. S. Senate opposing Nicaragua treaty. J1 18
 Theodore Roosevelt demands Senate hear him on Colombian treaty. J1 21
 U. S. and Uruguay sign 18th Bryan peace treaty. Washington, D. C. J1 20
 Peace treaties between U. S. and Argentina, Brazil, and Chile signed. Washington, D. C. J1 24
 Senate receives 20 treaties with foreign nations signed by Bryan. J1 24
 U. S. signs treaty agreeing to pay Nicaragua \$3,000,000 for perpetual right to construct an inter-oceanic canal and a naval base. Ag 5
 Pres. formally transmits to senate Nicaraguan treaty for canal rights. Ag 10
 Senate ratifies 18 of 20 peace treaties—Panama and Dominican Republic treaties held back. Ag 13
 Treaty giving U. S. control of harbors of Colon and Ancon signed. Panama. S 2
 A treaty is signed at Panama under which the United States is given control of the harbors of Colon and Ancon. S 2
 U. S. signs peace treaties with Great Britain, France, Spain and China. Washington, D. C. S 15
 U. S. ratifies peace treaties with Great Britain, France and Spain. S 25
 U. S. and Russia sign arbitration treaty, 27th Bryan peace treaty. O 1
 Bryan asks Germany Austria and Japan to sign peace treaty with U. S. O 5
 U. S. Senate ratifies treaties with Greece and Ecuador. O 20
 U. S. ratifies peace treaties with Sweden and Paraguay. O 22
 U. S. Senate ratifies treaty with Panama fixing boundary of Canal zone. O 22
 Sweden ratifies peace treaty with U. S. N 14
 National Assembly of Panama ratifies treaty granting to U. S. control of harbors of Colon and Ancon. D 8
 Anglo-Portuguese arbitration treaty for period of 5 yrs. signed. London. D 9
- Treby, Hugh F:**
 See AVIATION—ACCIDENTS, Mr 19
- TRENTON, N. J. See FIRES.**
- TRIANGLE WAIST CO. FIRE.**
 Families of 23 victims settle at \$75 ea. N. Y. Mr 12
- TRINITY SCHOOL, N. Y. City.**
 See HARRIMAN, Mrs. E. H.
- TRIPOLI.**
 263 Arabs, 44 Italians killed near Seustina Mr 11.
 Reported Mr 14
 Italians rout Arabs, 154 killed. Gedebeia. Reported Ap 17
- TROY, N. Y. See FIRES.**
- True, Dr. F. W:**
 Assistant director Smithsonian Inst., Washington. b. 1858. d. Je 25
- Trufant, Mrs. Ruth L. ("Maida Athens").**
 Actress, suicide, from bichloride of mercury. N. Y. City. Ap 26
- Truman, Dr. Ja.**
 Former dean of dental dept. Univ. of Pa. b. 1827. d. N 26
- TRUNK MURDER CASE.**
 Police believe trunk victim of D 29 to be Ivan Martysewitz, bag found in stable where victim slept. N. Y. City. Ja 1
 Stella Kwialtowska, arrested Ja 14, says trunk victim drugged and robbed, died from overdose. Ja 15
 Karl Dranewicz convicted of murder of immigrant in Dec., 1913, "trunk murder." N. Y. City. My 27
 Karl Dranewicz sentenced to die week beginning J1 20. N. Y. City. Je 8

Jury disagrees at ad trial of Victor Muralvoff for murder of Ivan Martysewitz. N. Y. City. D 11

TRUSTS.

See

AMERICAN CAN CO.
AMERICAN THREAD CO.
AMERICAN WRINGER CO.
ANTI-TRUST BILLS
ASSOCIATED PRESS
ATLANTIC STEAMSHIP TRUST
"BATH TUB TRUST"
BOOTH FISHERIES CO.
"BREAKFAST FOOD TRUST"
CHICAGO BOARD OF TRADE
CORN PRODUCTS CO.
"COTTON OIL TRUST"
DU PONT DE NEMOURS, E. I., POWDER CO.
EASTERN LUMBER TRUST
EASTMAN KODAK CO.
"EGG TRUST"
ELGIN BOARD OF TRADE
"FILM TRUST"
HALIBUT TRUST.
"HARD COAL TRUST"
INTERNATIONAL HARVESTER CO.
KEYSTONE WATCHCASE CO.
MASTER PLUMBERS' ASSOCIATION
MISSISSIPPI COTTON OIL MILLS
"PACKERS' TRUST"
PENNSYLVANIA R. R.
"POULTRY TRUST"
"PRINTING TRUST"
"RUBBER TRUST"
"SMELTER TRUST"
"SOFT COAL TRUST"
STANDARD OIL CO.
"STEEL TRUST"
"SUGAR TRUST"
"TELEPHONE TRUST"
"TOBACCO TRUST"
WESTERN CANTALOUPE EXCHANGE

TSING-TAU, China.

See

EUROPEAN WAR—Japanese operations

TUBERCULOSIS.

Surgeon at Guy's Hospital removes all but 9 ins. of large intestine to cure. London. Ja 14
Dr. Spiess announces successful treatment of animals with gold cyanide. Berlin. Mr 3

See also

Friedman, Dr. Friedrich Franz
MARRIAGE

Tucker, Rt. Rev. A. R.

Canon of Durham, Westminster Abbey. b. 1849.
d. Je 15

TUCKERTON, N. J. See FIRES.

Tulka, Sidkang.

Maharajah of Sikkim.

d. D 25

Tully, R.: Walton.

Playwright reported engaged to Mrs. Hull McLaughry, daughter of Lucky Baldwin, who left \$40,000,000. Los Angeles. My 4
Engagement denied. My 5

TUMOR.

Dr. T: J. Harris says radium remedies tumor of larynx, N. Y. City. Ja 1

TUNNELS.

Moffat Tunnel Commission of Denver begins preparations for 6.4 mi. tunnel through Continental Divide. F 19
5 mile tunnel through Jura mountains, pierced after 3 yrs. work at cost of \$5,000,000. O 27

See also

SIMPLON TUNNEL

TURPER LAKE, N. Y. See FIRES.

TURCO-BALKAN WAR.

Triple Alliance accepts allocation allowing Turkey to retain Imbros, Tenedos and probably Lemnos. London. Ja 12

See also

GREECE

TURCO-ITALIAN WAR.

Italy informs Turkey she will continue to hold certain of the Egean Islands, unless she is awarded railroad and other concessions in Asia Minor.

See also

Ap 11

ITALY

TURKEY.

Govt. decides to admit women to universities. F 7
Government candidates win in Parliamentary election. Mr 1

France signs agreement for new \$160,000,000 loan to. Ap 10
Of the 4 brigands who attacked the American teach-

ers at Beirut, 1 has been killed, 2 captured, 1 escapes. Constantinople. Reported. Ap 21

See also

ASIA MINOR
Enver Bey
EARTHQUAKES
GREECE
ITALY
Mizima, Osman Pacha
NAVAL APPROPRIATION BILL
TURCO-BALKAN WAR
TURCO-ITALIAN WAR

NAVY.

Minister of Marine goes to France for naval armament. J1 5

See also

EARTHQUAKES
EUROPEAN WAR—Turkey
EUROPEAN WAR—Turkish operations

Turner, G. W.

Journalist, Berkeley, Cal. b. 1856.

d. N 11

"TURRET HILL" (Collier).

See

SHIPS AND SHIPPING, My 13.

TUSCALOOSA, Ala. See FIRES.

Tuttle, Lucius.

Ex-president Boston & Maine R. R. Boston. b. 1846. d. N 30

22D REGIMENT, N. Y. STATE.

Disbanded by Gov. Glynn's orders. N. Y. City. D 26

22d regiment men ask Glynn to rescind order. D 29

"TWILIGHT SLEEP." See MEDICINE.

TWINs.

Mother of 16 children gives birth to 2 sets of twins in 1 yr.; record for state. South Norwalk, Ct. J1 29

See also Muncie, S:

TYPEWRITING.

Miss Marg. Owen maintains championship, writes 126 words a min. for ¼ hr. Toronto, Can. Ap 27
E. A. Trefzger typewrites 129 words a minute; world record. N. Y. City. O 26

TYPHOID FEVER.

Epidemic, 2,600 ill, St. Johns, Que. Mr 4
Coroner investigates death of guardsman who was inoculated for. Woodhaven, L. I. Ap 1
Autopsy shows soldier died of heart disease. Ap 2

See also

EUROPEAN WAR—Belgian-German operations, S 28,
D 5

Spain.

900 cases due to impure water, mayor held responsible for contamination, government takes steps to relieve situation. Vigo, Spain. J1 24

TYPHUS.

1st case in 20 yrs., on board steamer Roma, all quarantined, N. Y. City. Ja 7
2d liner quarantined. Ja 17
3d liner quarantined. Ja 19
New case develops in one of detained passengers. Ja 22

Two-thirds inhabitants of Torrenueva, Spain, affected, deaths average 2 out of 3 cases. Reported. F 24

Dr. Harry Plotz announces isolation of germ of Atlantic City, N. J. My 12

See also

EUROPEAN WAR—Franco-German operations, O 15

Tytrell, Dr. Rob. Yelverton.

Senior dean Trinity College, Dublin. b. 1844. d. S 21

TYSON & Co.

Held for grand jury on charge of grand larceny, N. Y. City. Ja 5

UGANDA. See EUROPEAN WAR—Africa

Ulivi, Signor.

See

F-RAYS.

UNCLE SAM OIL CO.

See

OIL LAND FRAUDS.

Underwood, Oscar W.

Defeats Richmond Pierson Hobson in Alabama Senatorial primary. Ap 6

Dem. elected U. S. Senator, Ala. N 3

UNEMPLOYMENT.

5 hurt in riot of unemployed. San Francisco. Ja 8
\$5,000 authorized by U. S. for employment of 3,000 idle men. San Francisco. Ja 10

Federal Industrial Commission announces it will begin inquiry to aid idle. F 15
250 storm city hall for jobs, N. Y. City. F 15

- 1,000 homeless men demand shelter in 2d Ave. Baptist Church, N. Y. City. F 27
Church raid declared I. W. W. plot; city had 1,000 beds unoccupied. F 28
600 interrupt moving picture show in Labor Temple and demand lodging. N. Y. City. F 28
I. W. W. men invade 1st Presbyterian Church, 5th ave. and 12th st., and are fed and housed. N. Y. City. Mr 1
200 seek shelter at St. Mark's Church, 2d ave. Mr 2
200 fed and housed at St. Paul's church, N. Y. City. Mr 3
I. W. W. invade Roman Catholic church of St. Alphonsus, 190 arrested. N. Y. City. Mr 4
Fk. Tannenbaum, leader, held in \$7,500 bail. Mr 5
2 meetings of I. W. W. dispersed by police, 2 leaders arrested. N. Y. City. Mr 5
1st of I. W. W.'s gets 1 month in workhouse. N. Y. City. Mr 6
Protest meeting held Rutgers Sq. after sentencing of 2 leaders to workhouse. Mr 6
Labor Temple lodges and feeds 150. N. Y. City. Mr 7
I. W. W. mob attacks All Saints' church. N. Y. City. Mr 9
St. George's Church shelters 100 I. W. W. in memorial building. N. Y. City. Mr 10
Fk. Tannenbaum indicted for misdemeanor. N. Y. City. Mr 10
150 invade Trading and Grain Exchange, ejected by police without violence. Boston. Mr 12
Tannenbaum pleads not guilty, bail fixed at \$5,000. Mr 12
80 unemployed found in parlor cars in Boston & Maine yard, arraigned as vagrants. Boston. Mr 13
Pastor of Church of Messiah invites unemployed to church; 105 fed at restaurant by church. N. Y. City. Mr 15
150 leave N. Y. to take farm positions near Fonda, N. Y. Mr 16
Police canvass shows 96,000 idle N. Y. City. Mr 18
Most of unemployed sent to Fonda, N. Y., remain idle. Reported. Mr 19
Trial of Tannenbaum begins. Mr 24
Fk. Tannenbaum gets 1 yr. and \$500 fine. Mr 27
3 agitators arrested. N. Y. City. Mr 29
Mounted police repeatedly charge I. W. W. meeting in Union Sq., several arrested. N. Y. City. Ap 4
Magistrate frees I. W. W. chief arrested Saturday, advises assault prosecution against police. N. Y. City. Ap 6
Jane Est, I. W. W. agitator, interrupts Easter service at Dr. Parkhurst's church. N. Y. City. Ap 12
Jane Est gets 30 days. Ap 15
Members of I. W. W. who denounced American flag rescued from mob. N. Y. City. Ap 22
Becky Edelson, I. W. W. agitator, starts riot by slur to flag, arrested. N. Y. City. Ap 23
Becky Edelson declares hunger strike, 1st woman in U. S. Ap 24
Becky Edelson ends hunger strike. N. Y. City. Ap 26
Alex. Berkman gives \$300 bail for Becky Edelson. Ap 27
I. W. W. prisoners end hunger strike. N. Y. City. Je 2
Jane Est gets 3 mos. for interrupting speaker in Madison Square. N. Y. City. Je 9
Judge Crane upholds conviction of Becky Edelson for creating disturbance. N. Y. City, Ap 22. JI 14
Becky Edelson begins hunger strike. N. Y. City. JI 20
Becky Edelson sent to hospital. JI 23
Commissioner Davis says Becky Edelson is shamming. JI 24
Workhouse authorities claim Becky Edelson has tabloid food. JI 29
Commissioner Davis declines to give further information to newspapers concerning Becky Edelson and other I. W. W. inmates. JI 30
Becky Edelson released on bail, says she lived on water 31 days. N. Y. City. Ag 20
See also
Coxey, "Gen." Jacob Schehler
KELLEY'S ARMY
- UNION OF SOUTH AFRICA. *See* SOUTH AFRICA.
UNION PACIFIC RAILROAD.
Cuts \$88,500,000 melon. Ja 6
Holders of preferred stock seek to enjoin distribution of \$89,156,625 to common shareholders. Ja 8
Court upholds \$80,000,000 melon. N. Y. City. Ap 2
Court of Appeals affirms right to distribution of \$80,000,000 among common stock holders. Albany. JI 14
See also
Harriman, W: Averell
UNION TRUST CO.
Alonzo M. Woolsey and Jos. T. White arrested, admit \$20,000 thefts from. N. Y. City. F 21
Thefts now put at \$60,000. F 22
Woolsey and White indicted for forgery. F 25
UNIONS.
See
TEACHERS AND TEACHING, D 15
UNIONTOWN, Pa.
See
FIRES.
STRIKES
UNIONVILLE, N. Y. *See* FIRES.
UNITARIAN ASSOCIATION. *See* AMERICAN UNITARIAN ASSOCIATION.
UNITED CONFEDERATE VETERANS
Meets, Jacksonville, Fla. My 6-8
UNITED DAUGHTERS OF THE CONFEDERACY.
Meets, Savannah, Ga. N 11-14
UNITED MINE WORKERS OF AMERICA.
Adopt resolution declaring time has come for political labor party, refuse to indorse Socialist party. Ja 22
Miners expel Local Union 979 of Pocahontas, W. Va., accused of being spy, Indianapolis, Ind. Ja 23
Adopts resolution to end wars by means of general strike. Ja 24
Convention indorses initiative, referendum and recall and "gateway amendment" proposal of La Follette. Indianapolis. Ja 26
See also
COAL MINERS' STRIKE
COPPER MINERS' STRIKE
Gompers, S:
JOINT WAGE SCALE CONFERENCE
UNITED NORWEGIAN LUTHERAN CHURCH OF AMERICA.
Meets. St. Paul, Minn. Je 18-25
UNITED PRESBYTERIAN CHURCH OF NORTH AMERICA
General Assembly, held New Castle, Pa. My 27-Je 3
UNITED SPANISH WAR VETERANS.
Meets. Louisville, Ky. Ag 31-S 2
UNITED STATES.
See also
ARGENTINE REPUBLIC, Ag 18
COMMERCE
EARTHQUAKES.
EUROPEAN WAR—United States.
EXPORTS
MEXICO, S 17
NICARAGUA, Ag 14
Von Schoen, Baron
ARMY.
Maj.-Gen. Wood in annual rept. recommends reforms to strengthen. Ja 13
Senate unanimously passes bill revising military law which has been unchanged since 1806. F 9
Sen. Chamberlain presents resolution to increase army to 125,000. My 7
U. S. orders dirigibles for war work. O 5
Maj.-Gen. Wotherspoon, retiring Chief of Staff, calls attention to inadequacy of U. S. military establishment. N 18
See also
AVIATION BILL
GRAND ARMY OF THE REPUBLIC
GUNNERY
Head, G: P.
MILITIA PAY BILL
MILITIA REORGANIZATION BILL
MILITIA SERVICE CASE
NATIONAL DEFENSES
Scott, Brig. Gen. Hugh L.
SONS OF VETERANS, U. S. A., COMMANDERY-IN-CHIEF.
UNITED SPANISH WAR VETERANS
CABINET.
Rep. F. A. Britton introduces bill for 2 yrs. in prison or \$10,000 fine for cabinet members who accept pay for speeches. Je 8
Pres. Wilson abolishes regular fixed meetings of O 2
CONGRESS.
Resumes after holiday recess. Ja 12
Senate rejects by 1 vote resolution of Mr. Kenyon (Rep., Ia.) to admit public to all sessions except when treaties are being considered. Ap 7
Pres. Wilson charges business interests would force

adjournment of Congress, which he will oppose. Je 13
 Pres. prepares complete record of achievement of Democratic party since Mr. 4, 1913. O 18
 Adjourns, longest continuous session on record, 328 days. O 24
 Last session of 63 congress opens. D 7
 Both branches meet in the House chamber, where the President reads to them his annual message. D 8
 Congress adjourns for holidays. D 23
See also
 AGRICULTURAL APPROPRIATION BILL
 AGRICULTURAL CREDIT BILL
 AGRICULTURAL EXTENSION BILL
 ALASKA COAL LANDS BILL
 ALASKAN RAILROAD BILL
 ANTI-TRUST BILLS
 ARGENTINE REPUBLIC
 ARMY APPROPRIATION BILL
 AVIATION BILL
 BAKER IMMIGRATION BILL
 BURNETT IMMIGRATION BILL
 CAMPAIGN PUBLICITY BILL
 CANADA, Ja 17
 CHILD LABOR, Ja 26, Mr 18
 CHILE
 CLAYTON COURT REFORM BILL
 CONSULAR SERVICE
 COTTON FUTURES BILL
 CONVICT-MADE GOODS BILL
 CUMMINS ANTI-IMPERSONATION BILL
 CURLEY, JA. M.
 DAM BILL
 DAYTON, JUDGE ALSTON G.
 DIPLOMATIC AND CONSULAR APPROPRIATION BILL
 DIRECT PRIMARY BILL
 DISTRICT OF COLUMBIA APPROP. BILL
 DIVORCE
 DRUKKER, DOW H.
 EUROPEAN WAR—United States
 FIRES—Salem, Mass.
 FORTIFICATIONS APPROPRIATION BILL
 FISHERIES TREATY BILL
 GALLIVAN, JA. A.
 GOLD HILL MINE
 GRAIN SCANDAL
 IMMIGRATION BILL
 INDIAN APPROPRIATION BILL
 INLAND WATERWAYS
 IRRIGATION BILL
 KENYON RED LIGHT BILL
 LEGISLATIVE, EXECUTIVE AND JUDICIAL APPROPRIATION BILL
 LEVER ILLITERACY BILL
 LEVER WAREHOUSE LICENSE BILL
 LEWIS, SEN. J. HAMILTON
 LONDON, MEYER
 McNALLY, JA. C.
 MILITIA PAY BILL
 MILITIA REORGANIZATION BILL
 NATIONAL DEFENSES
 NAVAL APPROPRIATION BILL
 NAVAL RESERVE BILL
 NEW YORK HARBOR
 OPIUM BILL
 PALMER CHILD LABOR BILL
 PARCEL POST
 PEACE CENTENARY
 PENSION APPROPRIATION BILL
 PENSIONS
 PHILIPPINE INDEPENDENCE BILL
 POST OFFICE APPROPRIATION BILL
 POSTAL SAVINGS BANK ACT
 PROHIBITION
 RADIUM CONSERVATION BILL
 RAILROADS, Ap 13
 RIVERS AND HARBORS BILL
 RURAL CREDIT BILL
 SEA SAFETY BILL
 SEAMEN'S BILL
 SHACKLEFORD, GOOD ROADS BILL
 SILVER BILL
 "STEEL TRUST"
 STOCK EXCHANGE BILL
 SUNDRY CIVIL APPROPRIATION BILL
 TREATIES
 U. S.—NAVY, Ap 24
 URGENT DEFICIENCY APPROP. BILL
 VICE ADMIRAL BILL
 WAREHOUSE LICENSE BILL
 WASHINGTON, D. C.
 WASHINGTON SLUM BILL
 WATER POWER CONSERVATION BILL
 WOMAN SUFFRAGE, Ag 29

HOUSE OF REPRESENTATIVES.

Representative B: Johnson (Ky.) and J: R. Shields, attorney, engage in fist fight. Ja 20
 House votes away time honored mileage privilege. Ap 17
 House Democrats in caucus decide to limit legislation to anti-trust bills and annual appropriation bills. My 12
 House unseats L. C. Dyer (Rep.) in 12th Mo. dist. and declares Michael J. Gill (Dem.) legally elected. Je 19
 In the House Mr. Underwood, (Dem. Ala.) as chairman of the Ways and Means Committee, replies to recent criticisms of the tariff law and the income tax. Je 27
 House adopts resolutions requiring attendance of absentees and imposing salary reductions for failure to comply. Ag 25
 House repeals resolution to dock salaries of members absent without leave. O 15
 Democratic majority falls from 147 to 25. N 3
See also
 Bryan, W: J.
 Camden, Joshua N.
 CONFEDERATE CLAIMS
 McAdoo, W:
 Sharp, Repr. W: G.
 Speer, Judge Emory
 U. S.—CABINET
 Wright, Justice Dan. Thew.

SENATE.

Senator Chamberlain introduces bill to appropriate \$50,000,000 for national defense and other purposes. Ap 20
 Vice-Pres. establishes a precedent by adjourning to Ag 24 owing to lack of a quorum. Ag 23
 Repeated roll calls on demands for quorum. Sergeant-at-arms ordered to bring in absentees. S 18
 First moving picture of Senate taken. O 9
 32 Senators elected. Democratic majority rises from 10 to 16. N 3
 Senate rejects Pres. Wilson's appointment of W. N. Collins to be postmaster of Kansas City. D 18
 Senate unanimously rejects Pres. Wilson's nomination of J. D. Lynn to be U. S. attorney for the western district of New York. D 14
See also
 Bashor, E. H.
 Beckham, J. C. W.
 Brady, Ja. H.
 Brandegee, Fk. B.
 Burke, C: H.
 Camden, Joshua N.
 Chamberlain, G: E.
 Clarke, Sen. Ja. P.
 Connolly, Maurice
 Cummins, Alb. B.
 Curtis, C:
 Dillingham, W. P.
 Fletcher, Sen. Duncan U.
 GOLD HILL MINE
 Gallinger, Jacob H.
 Gore, T: P.
 Gronna, Asle G.
 Harding, Warren G.
 Hardwick, T: W.
 Husting, Paul O.
 Johnson, E. S.
 Jones, Wesley L.
 Miller, Hugh T.
 Newlands, Fk. G.
 NICARAGUA BONDS
 Overman, Lee S.
 Palmer, A. Mitchell.
 Penrose, Boies.
 Phelan, Ja. D.
 Sherman, Lawrence Y.
 Shively, B: F.
 Smith, Ellison D.
 Smith, Hoke
 Smith, J: Wa.
 Smoot, Reed
 Stone, W: J.
 Thomas, C: S.
 TREATIES
 Underwood, Oscar W.
 VOLUNTEER ARMY BILL
 Wadsworth, Ja. W., jr.

DEPT. OF AGRICULTURE.

Reports value of farm animals in U. S. \$5,891,229,000, increase of 7.1% over 1912. Ja 27

Senate practically forbids Dept. of Agriculture to accept aid from Rockefeller for farm demonstration work. My 5

See also
ASTROLOGY
Peters, J: And.
WHEAT

DEPT. OF COMMERCE.

Estimates imports \$1,756,000,000, a drop since 1912, owing to cut prices. Ja 2
Estimates exports at \$2,500,000,000, 1913, against \$2,399,217,973, 1912. Ja 2
Says \$20,000,000 of canned goods were exported 1913. Ja 28
Office of the Census estimates population of continental U. S. will be 98,781,324 on Jl 1. Ap 27

DEPT. OF LABOR.

Sec. of Labor proposes army test for immigrants, would bar Hindus. Ja 23
House passes Mann-Bremner bill creating bureau of labor safety. Mr 11

DEPT. OF STATE.

See
Johnson, Cone
Lansing, Rob.
Moore, J: Bassett
TREATIES.

NAVY.

Sec. Daniels orders all enlisted men not well grounded in common-school branches shall attend service schools. Ja 4
Diesel oil engines adopted. Ja 13
Projectile contracts, let at record low prices, save \$1,000,000. Ja 16
General Navy Bd. asks House for 4 battleships instead of 2, as recommended by Sec. Daniels. Ja 28
Bill introduced in Senate for appointment of 6 vice-admirals. Ja 29
Sec. Daniels abolishes wine mess after Jl 1. Ap 5
Sec. Daniels approves plan of using warships as trading vessels to South America. Ap 14
House passed bill appropriating \$200,000 for enabling New Orleans navy yard to make repairs to U. S. vessels. Ap 24
Senate in considering naval coaling stations orders investigation of coal-trust discrimination reported at southern ports. My 8
Sec. Daniels' order prohibiting use of alcohol in, goes into effect. Jl 1
New navy shell badly damages target in test, Norfolk, Va. Jl 9
Sec. Daniels amends his former order, allowing all brands of tobacco to be sold in the navy. S 25
Franklin D. Roosevelt acting Sec. of the Navy says navy needs 18,000 men. Washington, D. C. O 21
Office of aid for inspections abolished. Washington, D. C. O 23
Designs completed and specifications prepared for giant submarine. Washington, D. C. N 5
Sec. of Navy orders new super-dreadnought "California" to be driven by electric motors. N 14
Opens bids for 8 submarines. Washington, D. C. D 15

See also
FIRES—Philadelphia, Ja 18
Fletcher, Rear Adm. Fk. F.
McAdoo, W:
NATIONAL DEFENSES
NAVAL APPROPRIATION BILL.
"PLUCKING BOARD"
Southernland, Rear-Adm. W: H: Hudson
"TEXAS" (battleship).
VICE ADMIRAL BILL.
WARSHIPS

POST OFFICE.

Burleson submits to Senate recommendations of committee favoring govt. ownership of wires. Ja 31
Annual saving of \$1,000,000 in rural mail service announced. Ap 9
Postal Savings Bank report shows heavy increase in deposits, total for nation over \$48,000,000. S 20
Pres. vetoes bill to raise postal-savings limit. S 11
Congress leaders urge a 2-cent postage rate to South American countries as a stimulus to trade. S 12
Postmaster-General Burleson, in report to Congress, again recommends national ownership of telephone and telegraph, urges payment of railroads by space instead of weight, and requests postal increase on second-class matter other than newspapers. D 15

In the House, Mr. Moore (Dem., Tenn.) chairman of the Committee on Post Offices, charges that a railway lobby seeks to readjust mail rates. D 18

See also
LOBBYING INVESTIGATION (Federal)
PARCEL POST
POST OFFICE APPROPRIATION BILL
PRESIDENT.

See
ANTI-TRUST BILLS
Wilson, Woodrow
WOMAN SUFFRAGE, Je 30
Also references under U. S.—CONGRESS.
PUBLIC HEALTH SERVICE.

See
PELLAGRA

SUPREME COURT.

Opens. Ja 5
Rules restricting conditions under which prosecuting officials may seize papers belonging to accused. F 24
Adjourns, 14 decisions withheld. Je 22
Meets for fall term. O 12

See also
CATHOLIC CHURCH, Je 22
DAMAGES
EASTERN LUMBER CO.
INTERMOUNTAIN RATE CASE
INTERNATIONAL HARVESTER CO.
INTERSTATE COMMERCE COMMISSION
McReynolds, Ja. C.
OIL PIPE LINES
SHREVEPORT RATE CASE
SOUTHERN PACIFIC RAILROAD
Taft, W: Howard
TARIFF LAW, Je 22
Thaw, Harry K.
TOBACCO POOLS

TREASURY DEPT.

Finances tangled, danger of heavy loss revealed by secret investigation. Ja 21
Sec. of Treasury McAdoo sees \$30,000,000 surplus in U. S. revenue for fiscal yr. ending Je 30. Washington, D. C. Je 12
\$43,000,000 delivered to U. S. Sub-Treasury, biggest gold transfer between sub-treasuries in U. S. history. N. Y. City. Je 19
Commercial spying by U. S. Treasury denounced in France. Jl 1
Statement of \$1,010,058.81 deficit made, unpaid income taxes will make surplus. Jl 1
Secy. McAdoo asks State banking superintendents to co-operate with Treasury Department in attempting to prevent hoarding by larger banks. S 24
Secy. of Treasury submits annual report to U. S. House. D 9

See also
Peters, J: And.

WAR DEPT.

See
INLAND WATERWAYS
UNITED STATES BERT-SUGAR INDUSTRY.
See
LOBBYING INVESTIGATION (FEDERAL).
UNITED STATES EXPRESS CO.
Votes to liquidate. N. Y. City. Mr 11
Retires. N. Y. City. Je 30

UNITED STATES INDUSTRIAL COMMISSION.
Begins study of labor conditions and labor disputes in other countries for data for remedial legislation. F 22

UNITED STATES STEEL CORPORATION.

See
"STEEL TRUST"

UNIVERSITY OF CALIFORNIA.
Stated 1913 gifts totaled \$3,000,000. Mr 24
Attacked in court under law limiting public bequests in \$1,450,000 case. San Francisco, Cal. Ap 4
UNIVERSITY OF CHICAGO.
Reports \$1,307,929 gifts in 1913. Mr 19
UNIVERSITY OF ILLINOIS.
Agnostic gets degree withheld 29 yrs. Chicago. Je 17
UNIVERSITY OF PENNSYLVANIA.
Executors of Dr. L. Duhring, who d. May 8, 1913, announce legacy to, will amount to \$1,000,000. Philadelphia. Ap 7
UNIVERSITY OF PENNSYLVANIA AMAZON EXPEDITION.
Announces discovery of 10 unknown tribes. My 10
Upton, Winalow.
Astronomy prof. b. 1854. d. Ja 8
URBAN EXPOSITION. *See* INTERNATIONAL URBAN EXPOSITION.

- URGENT DEFICIENCY APPROPRIATION BILL.**
\$9,000,000 bill adopted in House. F 26
Senate passes, voting down amendments to eliminate \$500,000 for maintenance of Mexican refugees. Mr 18
Special bill carrying \$6,770,032 ordered favorably reported to House. My 13
House passes bill carrying \$4,730,905. D 21
- Uribe-Uribe, Gen. Rafael.**
Chief of Liberal party dies from wound received from 2 workmen O 15, disappointed office seekers. Bogota, Colombia. O 16
- Uriburu, Jose Evaristo.**
Ex-pres. Argentine Republic, Buenos Aires. d. O 25
- URUGUAY.**
Fight interrupts Chamber, several hurt, Montevideo. F 21
- See also*
De Saulles, J:
TREATIES
- UTAH.**
See
Smoot, Reed
- UTICA, Miss. *See* FIRES**
- Valdez, José Bordas.**
See
SAN DOMINGO
- VALENCIENNES, France.**
See
EUROPEAN WAR—Franco-German operations, Ag 26
- Valensi, Lieut. B:**
See
AVIATION—ACCIDENTS, Jl 27
- Van Cott, Marg. Newton.**
Evangelist. b. 1830. d. Ag 29
- Vanderbilt, F. W.**
See
YALE UNIVERSITY
- Vanderbilt, G: Washington.**
Millionaire, Washington, D. C. b. 1862. d. Mr 6
Leaves \$50,000,000 estate to wife and daughter. Mr 13
- Vanderbilt, Mrs. W: K.**
Plans war on drugs, N. Y. City. Ja 20
See also
BOYLAN ANTI-DRUG-TRAFFIC BILL
- COLUMBIA UNIVERSITY**
- Van Ness, Percival.**
See
AVIATION—ACCIDENTS, My 8.
- Van Norden, Warner.**
N. Y. financier. b. 1841. d. Ja 1
- Van Tieghem, Philippe E. L.**
French botanist, Paris. b. 1839. d. Ap 28
- VASSAR COLLEGE.**
See
MacCracken, H: Noble.
Taylor, Dr. Ja. Monroe
- "VATERLAND" (Liner).**
Begins maiden voyage. Hamburg. My 14
Takes 4 hrs. to dock. Hoboken, N. J. My 21
Sinks coal barge and damages liners to extent of more than \$5,000, when leaving pier. Hoboken, N. J. My 26
- Védrières, Emile.**
See
AVIATION—ACCIDENTS, Ap 1
- Veeder, Alb. H:**
Chicago attorney for packing interests, b. 1844. d. Jl 13
- VENEZUELA.**
Pres. Juan Vincente Gomez returns to capital with 7,000 soldiers after 5 mos. Ja 2
450 rebels start serious revolt near Morawhanna. Mr 16
- Gen. José Manuel Hernandez (El Mocho) leaves**
N. Y. City for Trinidad, invasion of Venezuela expected. Ap 14
- "El Mocho" received with enthusiasm at Port of Spain, Trinidad.** Ap 22
- Gen. V. Marquez Bustillos elected provisional president in place of Pres. Juan Vicente Gomez, who is made commander-in-chief of army Ap 19. Reported** Ap 24
- Insurrection against Gomez reported. Ciudad Bolivar.** My 4
- "El Mocho" issues manifesto against Gomez probably near La Guayra. Reported.** My 26
- "El Mocho" reported to have landed on coast. Rebels reported operating in force in State of Falcon.** Je 18
- "El Mocho's" forces reported retreating toward British Guiana.** Jl 22
- Cabinet resigns.** O 21
- See also*
Gastro, Gen. Cipriano
- MURDER AND MANSLAUGHTER**
TREATIES, Mr 23
- VERDUN, France.**
See
EUROPEAN WAR—Franco-German operations, S 4, 6, 7, 11, 12, 13, 14, 15, 21, 23, 25; O 8, 20, 22, 25, 29; N 23, D 22
- VERMONT.**
See
Dillingham, W. P.
Gates, C: W.
- Vershaeve, —**
See
AVIATION—ACCIDENTS, Ap 8
- VESUVIUS. *See* MOUNT VESUVIUS.**
- VETERINARY MEDICINE AND SURGERY.**
See
CATTLE FLY
- VETOES.**
See
Head, G: P.
- VICE ADMIRAL BILL.**
Bill creating 6 vice-admirals passes Senate. F 13
Pagett bill revised so as to take in Asiatic fleet, reintroduced in House. Mr 7
- Victor Napoleon, Prince.**
Heir born to pretender to throne of France, Brussels. Ja 23
- VICTORIA CROSS.**
See
EUROPEAN WAR—Great Britain, O 21, N 10, 16; D 5, 9, 12
- EUROPEAN WAR—Naval engagements, D 22**
- Villiers, E: Hyde.**
Fifth Earl of Clarendon, London. b. 1846. d. O 2
- VIRGINIA. *See* PROHIBITION.**
- VIRGINIA CITY, Nev. *See* FIRES.**
- VIRGO. *See* ASTRONOMY.**
- Visconti-Venosta, Marquis.**
Italian statesman. b. 1829. d. N 28
- Viviani, René.**
See
FRANCE, Je 13
- VIVISECTION.**
1st of 6 members of faculty of Univ. of Pa. medical school placed on trial for cruelty. Philadelphia. Ap 15
Jury fails to agree after 23 hrs. Philadelphia. Ap 18
- Bill to prohibit experiments on dogs passes House of Commons 2d reading. London.** Ap 17
- See also*
ROCKEFELLER INSTITUTE FOR MEDICAL RESEARCH.
- Voigts-Rhetz, Gen.**
See
EUROPEAN WAR—Germany, N 21
- VOLCANOES.**
Sakurajima in eruption buries villages in lava, followed by tidal wave and earthquake, thousands reported killed. Kiushiu, Japan. Ja 12
- Island of Sakura swept bare of life. Scientists send out reassuring bulletins, Japan.** Ja 14
- 5,000 of 12,000 inhabitants of Sakura accounted for, 33 found in cave exhausted, Japan.** Ja 15
- Chief of Meteorological Observatory at Kagoshima commits hara-kiri because of criticism of safety prediction.** Ja 16
- Severe earthquake accompanies renewed volcanic outbreaks, Sakura.** Ja 17
- Sakurajima again active, 300 refugees buried under cliff, 100 bodies recovered, Japan.** Ja 19
- Volcano on Suwanose Island, Japan, in severe eruption.** Mr 22
- Mt. Lassen, a volcanic peak in northern California becomes active after 70 yrs. quiet.** Je 1
- Mt. Lassen again active.** Je 9
- Mt. Lassen sends up steam and rocks.** Je 12
- Mt. Lassen emits flames; 1 reported killed, 1 hurt, 1 insane, 2 missing. Redding, Cal.** Je 14
- 5th eruption of Mt. Lassen causes flight of inhabitants.** Je 15
- 8th eruption of Mt. Lassen.** Je 18
- Stanford Univ. chemist finds geyser or mud lake made Mt. Lassen active. Sacramento, Cal.** Je 20
- Lava destroys forests and cocoa plantations. Island of Sanguir.** Je 5
- All peaks on Alaskan Peninsula, west of Seward to Aleutian Islands, active. Reported.** Jl 10
- Mt. Lassen in double eruption.** Jl 11
- 16th eruption of Mt. Lassen occurs.** Jl 13
- 30th eruption of Mt. Lassen occurs.** S 5
- Mt. Lassen reported in more violent eruption than at any time since its renewed activity.** S 8
- Mt. Lassen in violent eruption.** S 16

- Eruption on White Island, New Zealand, half hill side falls in, 11 missing. Reported S 21
 Balls of fire from Mount Lassen damage crops. O 6
 Mount Lassen becomes active after 3 weeks of peace. N 21
 Mount Kanak, near Redding, Cal., becomes active. D 20
- See also*
 MOUNT ETNA.
 MOUNT VESUVIUS.
- Volkmar, C:
 Noted for art pottery. b. 1841. d. F 6
- Vollmer, H:
 Dem., elected congressman Ia. F 10
- "VOLTURNO" (Liner).
See
 SHIPS AND SHIPPING—ACCIDENTS, Ap 8, Ap 10
- VOLUNTEER ARMY BILL.
 Passes Senate. Ap 20
 Senate and House pass. Ap 24
 President signs. Ap 25
- Von Bernstorff, Count.
 Nation accuses German ambassador at Washington of plagiarizing from W: Harbutt Dawson's book. D 24
- Von Bülów. Prince Bernhard.
See
 EUROPEAN WAR—Germany, N 20
 EUROPEAN WAR—Italy, D 10, 20
- Von Busse, Lieut. Gen.
See
 EUROPEAN WAR—Germany, S 8
- Von Claussen, Mrs. Ida.
 Sheriff's jury declares competent to manage property. N. Y. City. Mr 14
 Gets habeas corpus writ. N. Y. City. Mr 16
 Gets habeas corpus writ. White Plains, N. Y. Ap 16
 Ordered discharged from Mattheawan and sent to Tombs for trial. N. Y. City. Ap 28
 Found guilty of sending threatening letter to her former counsel, C: Strauss. N. Y. City. My 20
 Gets 6 mos. N. Y. City. My 26
 Again declared insane. N. Y. City. O 14
 Quickly taken to Mattheawan to prevent new delay through courts. N. Y. City. N 6
- Von Eberhard, Gen.
See
 EUROPEAN WAR—Franco-German operations, N 24
- Von Haxthausen, E.
 German diplomat, Berlin. b. 1858. d. J1 13
- Von Hukomer, Sir Hubert.
 Painter, London. b. 1849. d. Mr 31
- Von Heyse, Johann Ludwig P.
 Novelist and dramatist. Munich, Germany. b. 1830. d. Ap 8
- Von Kluck, Gen.
See
 EUROPEAN WAR—Belgian-German operations, N 6
- Von Lossberg, Otto.
 Military journalist, Berlin. b. 1866. d. J1 22
- Von Mauser, Dr. Paul.
 Inventor, Berlin. b. 1838. d. My 29
- Von Moltke, Gen.
See
 EUROPEAN WAR—Germany, O 7, 24, 25, 26
- Von Romberg, Capt. Maximilian Baron.
 Killed in battle. S 22
- Von Schoen, Baron.
 Officially repudiates utterances regarding anti-American sentiment in Japan. Washington, D. C. S 24
- Von Schuch, Ernst.
 Operatic conductor. Dresden, b. 1847. d. My 10
- Von Suttner, Baroness Bertha.
 Author, peace advocate, Vienna. b. 1843. d. Je 21
- Von Trip, Gen.
See
 EUROPEAN WAR—Belgian-German operations, O 22
- Von Waldeck-Pyrmont, Prince Weirad Frederick.
See
 EUROPEAN WAR—Germany, O 21
- Von Waldersee, Countess Mary Esther.
 Widow of famous field marshal, Hanover, Ger. b. 1837. d. J1 4
- Voorhees, Willard Penfield.
 Associate justice Jersey Supm. Ct. New Brunswick. b. 1851. d. Je 1
- Vopica, C: J.
 U. S. minister to Balkans charged with adopting too familiar attitude toward sovereigns. Bucharest. Mr 19
 Calls stories of conduct ravings of political foes. Bucharest. Mr 20
- Vroom, Garret Dorset Wall.
 Former judge N. J. Court of Errors and Appeals. b. 1844. d. Mr 4
- WABASH PITTSBURGH TERMINAL CO.
 I. C. C. grants Repr. Townsend hearing on alleged looting of. Washington, D. C. J1 14
- WABASH RAILROAD.
 Rep. E: W. Townsend in House seeks probe for. Washington, D. C. Je 30
 Receiver reports deficit of \$1,500,000 for 10 mos. ending Ap. 30, 1914. St. Louis, Mo. J1 6
- WACO, Tex. *See* FIRES.
- Waddell, "Rube" [G: E: Waddell].
 Pitcher. b. 1876. d. Ap 1
- Wadsworth, Maj.-Gen. Ja. S:
 Monument dedicated. Gettysburg, Pa. O 6
- Wadsworth, Ja. W., Jr.
 Rep., elected U. S. Senator, N. Y. N 3
- See also*
 NEW YORK STATE ELECTION CAMPAIGN, 1914
- WAGES.
See
 MINIMUM WAGE
- Wagner, Dr. Clinton.
 N. Y., throat specialist. b. 1839. d. N 25
- Wagner, Gen. L:
 Formerly commander-in-chief G. A. R. and banker. b. 1839. d. Ja 15
- Wagner, R:
 Frau Beidler seeks to compel recognition as composer's daughter. Berlin. My 8
 Composer's widow says Von Buelow was parent of daughters. Munich. My 23
 Frau Cosima Wagner and her son Siegfried announce they will give to nation theatre at Bayreuth, composer's home art collections and library. Berlin. My 26
 Court decides Frau Beidler is daughter of von Buelow, not R: Wagner. Bayreuth. Je 19
- Wainwright, Dr. C: S.
 d. My 6
- Wainwright, W:
 Vice-pres. Grand Trunk R. R. Montreal, Can. b. 1840, d. My 14
- WAITRESSES' STRIKE, Chicago.
 Ellen G. Starr, one of founders of Hull House, tried for picketing. Chicago. Mr 4
 Trial of Miss Starr begins. Chicago. Mr 19
 Sealed verdict returned in Miss Starr's case. Mr 20
- Wakefield, Mrs. Bessie J.
 Court transfers appeal, Mr 3. Ja 20
 Ordered new trial on error. New Haven, Ct. Ap 17
 2d trial opens. New Haven, Ct. J1 14
 Mrs. Wakefield repudiates "forced confession" J1 22
 Found guilty of murder in 2d degree. J1 30
 Gets life sentence. J1 31
- See also*
 EXECUTIONS, Mr 4
- WAKEFIELD, Mass. *See* STRIKES.
- Walden, Ep. J: Morgan.
 Methodist Episcopal church, Cincinnati. b. 1831. d. Ja 21
- Walden, Lord Howard de.
See
 LONDON
- Waldenstein, Lady Florence.
 Wins \$1,250,000 will suit. Washington, D. C. Ap 13
- Waldersee, Countess von.
 Former Mary Esther Lee of N. Y., Hanover, Ger., b. 1838. d. J1 4
- Waldo, Rhinelander.
 Acting Commissioner McKay finds Waldo stripped office bare when leaving, N. Y. City. Ja 1
- Wales, Prince of.
 Engagement to Princess Helena of Greece officially denied, London. F 9
- Wales, Edward Albert, Prince of.
See
 EUROPEAN WAR—Great Britain, O 5, N 6, 16, 17; D 10
- Walker, Jos.
 Prog., Mass., nominated in primaries for gov. S 22
- WALKING.
 Jos. Fk. Mikulec ends walk around world after 3 yrs., Philadelphia, Pa. Ja 16
 G: H. Goulding does 1/4 mile indoors in 3 min. 6 2-5 sec., record. N. Y. City. Mr 7
 E. C. Horton covers 73 mi 145 yds in 12 hr amateur match, world record. London. My 2
- See also*
 MARCHING
- WALLIS ISLANDS.
 France annexes. Je 3
- WALNUT RIDGE, Ark. *See* FIRES

Walsh, D. I.

Dem., Mass., nominated in primaries for gov. S 22
 Dem., re-elected gov. Mass. N 3
WALTHAM WATCH CO.
 Loses appeal in cut price suit in Supreme Court. Mr 2

Walz, Lieut.

See
 AVIATION—ACCIDENTS, My 17.

WAR EXPENSE BILL.

See
 EUROPEAN WAR—United States, S 8, 9, 11

WAR RISK INSURANCE BILL.

See
 EUROPEAN WAR—United States, Ag 12, 19, 21, 29;
 S 28

WAR TAX REVENUE BILL.

See
 EUROPEAN WAR—United States, S 4, 8, 15, 21, 25;
 O 3, 6, 7, 8, 17, 20, 21, 22

WAR OF 1812.

See
 INDEMNITY.

Warburg, Paul M.

See
 CURRENCY LAW, Je 15; J17.

WAREHOUSE LICENSE BILL.

Senate passes bill to license warehouses for staple products during European war. Ag 24

Warfield, Dr. E. D.

Resigns presidency of Lafayette College, Easton, Pa. F 12

Warman, Cy.

Chicago writer and poet. b. 1855. d. Ap 7

Warner, Southard P.

W. S. Consul shoots self. Harbin, Manchuria. My 11

Warren, C.

Senate confirms nomination to be assistant attorney general. My 18

"WARRIOR" (yacht).

See
 SHIPS AND SHIPPING—ACCIDENTS, Ap 7

WARSAW, Russian Poland.

See
 EUROPEAN WAR—Austro-Russian operations, S 4.
 EUROPEAN WAR—Russian-German operations, O 11,
 13, 14, 16, 17, 18, 19, 21, 22, 27; N 22, 23;
 D 4, 10, 14, 16, 18, 20, 21, 22, 24, 25, 28, 29

WARSHIPS.

Keel of No. 39, largest war vessel in world, laid. N. Y. City. Mr 16

McDougal, destroyer, makes 1 mi at 32.07 knots an hr., record for type. Rockland, Me. My 12

New York Shipbuilding Co. negotiates with Greece for purchase of old American warships and orders for new dreadnought. My 31

Wyoming wins battle efficiency pennant for yr. Washington, D. C. J19

Secy. Daniels announces 4 next dreadnoughts are to be named *Arizona*, *California*, *Idaho*, *Mississippi*. J110

Battleship *Nevada* launched. Quincy, Mass. J111

Torpedo-boat destroyer *O'Brien* launched. Philadelphia. J120

Bids open for construction of 3 new battleships, *California*, *Mississippi* and *Idaho*. Washington, D. C. O 6

See also

"CALIFORNIA" (battleship)
 "OKLAHOMA" (battleship)
 "NORTH DAKOTA" (battleship)

ACCIDENTS.

French torpedo boat 358 strikes rock, sinks, crew rescued near Cape Lardier. Ap 1

Blow out on destroyer *Alwin*, 1 killed, 2 hurt. Norfolk, Va. Ap 6

Boiler tube explodes on British destroyer *Albacore*, 3 dead. Chatham, Eng. Ap 6

Boiler on French destroyer *Renaudin* bursts, 4 killed. Bizerta, Tunisia. My 20

2 cutters capsized, 5 sailors drown. Kiel, Germany. My 23

French submarine *Calypto* sunk by *Mosqueton* during manoeuvre; crew saved. Toulon. J17

Explosion on Chinese gunboat *Tung Chi* kills 35 cadets. Shanghai. J112

Torpedo boat *Rogers* badly damaged in collision with *Gov. Dingley*. Portland, Me. J114

American gunboat *Princeton* strikes uncharted rock and reaches Tutulia, Samoa in sinking condition. J114

Salvage of American gunboat *Princeton*, pierced by Samoan rock, completed. O 9

U. S. torpedo boat destroyer *Paulding* goes ashore in gale. Norfolk, Va. O 27

Destroyer *Paulding* floated. N 9

U. S. battleship *Michigan* grounds off Cape Henry. N 26

Michigan refloated, apparently undamaged. N 27

WARWICK CASTLE, England.

Leased by H: W. Marsh, American, F 21. Reported Mr 1

WASHINGTON, D. C.

Prouty of Ia. tells House of millions untaxed in. Ap 13

See also

CAPITOL BUILDING

FIRES

LINCOLN MEMORIAL

Washington, G:

Sulgrave Manor, home of family of G: Washington, presented to American people in celebration of 100 yrs. of peace. Sulgrave, Eng. J125

WASHINGTON (State).*See*

EIGHT-HOUR LAW, Wash.

Jones, Wesley L.

MINIMUM WAGE

PROHIBITION

WASHINGTON AND JEFFERSON COLLEGE.*See*

Hinitt, Dr. F: W.

WASHINGTON SLUM BILL.

Pres. signs late Mrs. Wilson's bill abolishing Washington slums. S 25

WASHINGTON STATE COLLEGE.*See*

Bryan, E. A.

WATER POWER CONSERVATION BILL.

House passes bill providing system of leases of water power on public lands to private capital. Ag 24

WATERLOO, Ia. *See* FIRES.**WATERSPOUTS.**

1,500-ft. column breaks just off Sandy Hook, N. Y. J129

WATERTOWN, N. Y. *See* FIRES.**Watson, Rear-Admiral Eug. Winslow.**

U. S. N., retired. Washington, D. C. b. 1843. d. N 11

Watts-Dunton, Wa. Thdr.

Poet. London. b. 1832. d. Je 7

WAUSAU, Wis. *See* FIRES.**WEATHER.***See*

AMERICAN CLIMATOLOGICAL ASSOCIATION

COLD

HEAT

STORMS

Weeks, Mrs. Amanda.

Last survivor of those arrested at the time of Pres. Lincoln's assassination. Washington, D. C. b. 1825. d. S 9

Weeks, Bp. W: F.

Bishop Coadjutor of Protestant Episcopal Diocese of Vermont. b. 1859. d. O 23

Weld, Prince William of.*See* ALBANIA**WEIGHT LIFTING.**

G: Tsambrias lifts 104 lb. dumbbell above head 23 times; world record, N. Y. City. Ja 16

WEIGHT THROWING.

Pat Donovan throws 56 lb. weight to height of 16 ft. 11½ ins., world record. San Francisco. F 21

Patrick Ryan throws 56-lb. weight 42 ft. 10¼ ins., standing in a 7-ft. circle and using both hands; world record. Chicago. J126

Weightman, E: Cox.

Writer, Washington, D. C. b. 1844. d. F 17

WEINER, Ark. *See* FIRES.**Weisman, Prof. August.**

Zoologist, Berlin. b. 1834. d. N 6

Welch, W: H.*See*

JOHNS HOPKINS' MEDICAL SCHOOL, J1 6

Weldon, Mrs. Georgina.

Singer, Brighton, Eng. b. 1837. d. Ja 12

Welles, Edg. Thaddeus.

Railroad and mining financier. N. Y. City. b. 1843. d. Ag 22

WELLESLEY COLLEGE.

Money and pledges amounting to \$109,346 announced. Ja 18

Rockefeller gives \$750,000, conditional on raising \$2,000,000. Ap 8

See also

FIRES—Wellesley, Mass.

WELLSVILLE, N. Y. *See* FIRES.

Welsh, C:
 Author and literary critic Scranton, Pa. b. 1850. d. S 12

WELSH DISESTABLISHMENT BILL
 Passes 3d reading by 77, first bill to become law despite Lords. My 19
 House of Commons passes government measure suspending for 1 yr. operation of. S 15
 House of Lords passes through all its stages, bill suspending operation of. S 16
 King signs. S 18

Wemyss, Earl of
 London. b. 1813. d. Je 30

Wendel, J: G.
 Recluse of 5th Ave., worth \$50,000,000. b. 1839. d. N 30

Werner, Mrs. Arth. M.
 Morosini heiress keeps policeman husband from home with armed guard. Riverdale. Ap 4
 Husband sues for \$2,500 alleged due for promise not to re-enter police department. N. Y. City. Ap 22

Werner, Sir Julius.
 Final valuation of estate more than \$57,500,000. London. J1 14

Wernz, Right Rev. Father Francesco Xavier.
 Head of Jesuit order, "Black Pope," Rome. b. 1842. d. Ag 19

WESLEY HOSPITAL, Chicago.
 See Deering, Ja.

West, W. B.
 Gov. Slaton, of Ga., appoints to fill out unexpired term of Senator Bacon. F 25

WEST DUNDKE, Ill. See FIRES.

WEST ORANGE, N. J. See FIRES.

WEST VIRGINIA.
 See BLUE SKY LAW, W. Va.
 COAL MINERS' STRIKE, W. Va.
 PROHIBITION

WESTERN CANTALOUPE EXCHANGE
 Indicted in D. C. at Chicago; charged with combining in restraint of trade. Ag 7

WESTERN FEDERATION OF MINERS.
 See STRIKES—BUTTE, MONT.

WESTERN FUEL CO.
 3 officials convicted of customs conspiracy, San Francisco. F 18
 3 officials get jail sentences. San Francisco. Mr 19

WESTERN MARYLAND RAILWAY CO.
 Announces payment will not be made on \$16,000,000 Ja 1. D 30

WESTERN RESERVE UNIVERSITY.
 It is announced Medical School gets \$1,000,000 by will of the late Liberty E. Holden. Cleveland, O. S 20

WESTERN RAILROADS STRIKE.
 Employees send ultimatum to Western railroads. Chicago. J1 14
 Engine men reject proposal that mediation board be called in. Chicago. J1 16
 Engineers and firemen of 98 roads agree to arbitration by Federal Board. J1 17
 U. S. mediation board takes up railroad wage dispute. Chicago. J1 20
 Pres. Wilson summons R. R. men and managers to strike conference. J1 30
 Wilson urges Western railroads to arbitrate with engineers and firemen. Ag 1
 Managers of 98 roads agree to accept arbitration. Ag 3
 Arbitration is begun in Chicago, by a board appointed under the Newlands act, of the wage increase demands of the engineers of 98 Western roads. N 30

WESTERN UNION TELEGRAPH CO.
 Court of Appeals orders to cease charging Postal Telegraph Co. an extra toll. Albany. Ap 28
 See also "TELEPHONE TRUST."

Westinghouse, G:
 Inventor of airbrake, N. Y. City. b. 1846. d. Mr 12

Westinghouse, Mrs. G.
 Widow of inventor. Pittsburgh, Pa. d. Je 23

Westminster, Duke of.
 Westminsters sign separation deed. London. J1 16

WESTPORT, Ct. See STREET RAILWAYS—ACCIDENTS.

WESTPORT WRECK.
 C: S. Mellen held for, Bridgeport, Ct. F 16
 Injured mail clerk gets \$8,000, 1st verdict resulting from O 3 wreck. Providence, R. I. F 18

Validity of manslaughter warrant for C: S. Mellen attacked, no decision. Bridgeport, Ct. F 27
 Court refuses to vacate C: S. Mellen arrest warrant on manslaughter charge. Bridgeport, Ct. Mr 3
 C: S. Mellen charged with direct responsibility for death of Jane Doe in Bridgeport, Ct. Mr 5
 Mellen case fails, court sustains demurrer to complaint of manslaughter. Bridgeport, Ct. Mr 10
 Counsel asks discharge of Mellen. Bridgeport, Ct. Mr 12
 Manslaughter charge against Mellen quashed. Bridgeport, Ct. Ap 14

Wever, J: M.
 Ex-Congressman and prominent in business affairs of northern New York. b. 1847. d. S 27

Weyerhaeuser, F:
 Millionaire lumberman, St. Paul, Minn. b. 1834. d. Ap 4
 Wealth rated at \$875,000. St. Paul, Minn. My 7

Weyl, Max.
 Artist, Washington, D. C., b. 1837. d. J1 6

Weyler, Gen.
 Resigns governorship of Catalonia. Mr 4

WEYMOUTH, Mass. See FIRES.

WHEAT.
 Dept. of Agriculture estimates yield of 551,000,000 bu., 3d largest harvest winter wheat in 30 yrs. Ap 7
 Dept. of Agriculture estimates spring wheat crops at 880,000,000 bushels. My 23
 Kansas Bd. of Agriculture reports crop is 154,000,000 bu., 60,000,000 above previous harvests. Topeka, Kan. Je 29
 U. S. Dept. of Agriculture forecasts 930,000,000 bu. wheat crop. J1 20
 Govt. experts figure U. S. wheat crop at \$834,000,000, almost 900,000,000 bu., record. O 7
 See also EUROPEAN WAR—India, D 30.
 EUROPEAN WAR—Oceanica, D 12, 25

Wheeler, Amelia.
 See Collins, Capt. C: Glenn

Wheeler, Post.
 Sec. of Rome embassy, cleared of charges against him, to be reinstated. Washington, D. C. Ap 26
 Nominated Secretary of the Embassy at Tokio. My 26

Wheeler, Gen. Xenophon.
 Chattanooga attorney. b. 1835. d. Ja 30

WHEELING, W. Va. See FIRES.

Whistler, Gen. Garland N.
 Inventor of smokeless powder. Pensacola, Fla. b. 1848. d. Je 26

White, Bouck.
 COAL MINERS' STRIKE, Col.
 NEW YORK STATE ELECTION CAMPAIGN 1914, S 9

White, Eagle.
 Chief of Ponca tribe, Ponca City, Okla. b. 1803. d. F 5

White, G. C.
 Prog. nominated for gov. Ia. Je 1

White, T: H.
 See GIFTS AND BEQUESTS, J1 7

WHITE SLAVE FILMS. See MOVING PICTURES.

WHITEPINE, Minn. See FIRES.

Whitman, Dist. Atty. C:
 Takes oath as governor. D 26
 Takes office at midnight. D 31
 See also NEW YORK STATE ELECTION CAMPAIGN, 1913
 WOMAN SUFFRAGE, D 8

Whitney, Dan. D.
 Former mayor Brooklyn. b. 1819. d. N 7

Whitney, Mrs. Harry Payne.
 Sails to establish field hospital. N. Y. City. N 4

Whitney, Sir Ja. Pliay.
 Premier of Ontario, Can. b. 1843. d. S 25

Whyte, Sir W:
 Former vice-pres. Canadian Pacific R. R. and premier Manitoba, Winnipeg. b. 1844. d. Ap 14

Whytecomb, Ja.
 Rep. elected gov. Ore. N 3

Wiegandt, Lieut.
 See AVIATION—ACCIDENTS, My 17

Wilding, Anthony F.
 See EUROPEAN WAR—Great Britain, O 6

Wilhelm August, Prince.
 See EUROPEAN WAR—Belgian-German operations, O 11
 EUROPEAN WAR—Russian-German operations, N 11

Wilhelm Friedrich, Crown Prince.

- See*
EUROPEAN WAR—Germany, N 30, D 25
WILKES-BARRE, Pa. *See* FIRES.
Wilkin, J. Foster.
 Justice of Ohio Supreme Court. b. 1853. d. D 4
Willard, Belle Wyatt.
See
Roosevelt, Kermit
Willard, C. A.
 U. S. Dist. Ct. judge, Minn. b. 1858. d. Mr 15
Willets, W.
 Stock farmer. Middletown, N. Y. d. O 18
Willett, W., jr.
 Former Congressman found guilty of buying Supm.
 Ct. nomination, Brooklyn. Ja 24
 Jos. Cassidy and Lewis Walter, jr., tried for con-
 spiring to sell nomination to, Brooklyn. Ja 27
 Cassidy and Walter found guilty. Brooklyn, N. Y.
 F 2
 Walter and Cassidy each get 1½ yrs. in Sing Sing
 and \$1,000 fine. F 4
 Cassidy and Walter get "reasonable doubt" certi-
 ficates. F 14
 Cassidy out on \$20,000 bail, Walter, \$5,000. F 16
 Willett gets certificate of reasonable doubt, out on
 \$30,000 bail. F 28
 Released on \$30,000 bail. N. Y. City. Mr 4
 Disbarred. Mr 6
Willett, W., jr.
 Conviction of Cassidy, Willet and Walter upheld
 on appeal. O 2
 Cassidy and Willet get brief stay. O 3
 Cassidy and Willet sent to jail pending decision. O 6
 Cassidy released on \$35,000 bail. O 9
 Willett released on \$40,000 bail. O 16
William of Hohenzollern, Prince.
 Engagement of father-in-law of ex-King Manuel of
 Portugal to Princess Aldegonde, daughter of King
 of Bavaria, announced. Munich. J1 25
Williams, G. Fred.
 U. S. minister to Greece issues statement condemn-
 ing Prince of Weid and Albanian atrocities and
 resigns. Athens. Je 27
 State Dept. officially disclaims any responsibility
 for statements published or subsequent actions
 of former minister to Greece, G. F. Williams. J1 3
 Am. minister to Greece requested to resign. J1 4
 Says he knows nothing of requested resignation. J1 5
 Resigns as minister to Greece after criticizing meth-
 ods of European powers in Albania. J1 6
 Leaves for Epirus, Athens. J1 13
 Athenians ask freedom of city be conferred on. J1 20
 Reported to have been asked to leave when he tried
 to take charge of Albanian affairs. Santa Qua-
 ranta. Reported. J1 23
Williams, J. Skelton.
 Pres. nominates as Controller of Currency and
 member of Federal Reserve Board. Ja 13
 Senate confirms. Ja 19
Williams, Morgan Bransby.
 British builder of European railways. Killay, Wales.
 b. 1825. d. Je 22
Williams, Mrs. Olga.
See
Hilliard, Rob.
Williams, Rob. Lee.
 Dem. elected gov. Okla. N 3
Willis, Fk. Bartlette.
 Rep. elected gov. O. N 3
Willis, H. T.
 Authority on tariffs and international trade. b.
 1857. d. Ap 26
WILMINGTON, Del. *See* FIRES.
Wilson, Eleanor Randolph.
 Engagement to Sec. W: Gibbs McAdoo announced.
 Mr 13
 Marries Sec. of Treasury W: Gibbs McAdoo. Wash-
 ington, D. C. My 7
Wilson, Gen. Ja. Grant.
 Soldier, author, N. Y. City. b. 1832. d. F 1
Wilson, Pres. Woodrow.
 Returns from Pass Christian, Miss. Ja 13
 Denies religious prejudice is shown in handling of
 his correspondence with Sec. Tumulty, a Cath-
 olic. F 17
 Tells 200 newspaper men how it feels to be Presi-
 dent. Washington, D. C. Mr 20
 Addresses G. A. R. veterans after declining invita-
 tion. Washington, D. C. My 30
 Speech before American University causes adverse
 comment among Jews. Washington, D. C. My 27
 Explains his speech on education before American

University was not intended to belittle Jewish
 scholarship. Washington, D. C. Je 17

- President makes public extracts from letters received
 from business men in which he finds his theory of
 "psychological" depression upheld. Je 20
 Speaks on patriotism and business at Indepen-
 dence Day celebration at Philadelphia. J1 4
 President resents cross-questioning on racial segre-
 gation in Government offices by negro delega-
 tion. Washington, D. C. N 12
 Negroes repudiate Trotter, who attacked pres. on
 segregation. N 13
 Pres. Wilson declines to permit New Jersey Demo-
 cratic convention to endorse him for a second
 term. S 25
 Pres. Wilson addresses the American Bar Associa-
 tion, making a plea for the humanizing of law.
 Washington, D. C. O 20
 Celebrates 58th birthday. D 27
See also

ALASKA COAL LANDS LEASING BILL
COAL MINERS' STRIKE, Colo., S 7, O 7
EUROPEAN WAR—United States
FIRES—Salem, Mass.

Head, G. P.
Morgan, J. Pierpont
NEW YORK STATE ELECTION CAMPAIGN, 1914
POSTAL SAVINGS BANK ACT
RAILROADS, S 9-10
UNITED STATES—CABINET, O 2
UNITED STATES—CONGRESS
WESTERN RAILROADS STRIKE

- Wilson, Mrs. Woodrow.**
 Reported gravely ill. Ag 5
 Dies as result of nervous breakdown. White
 House, Washington, D. C. b. 1860. d. Ag 6
 Funeral of extreme simplicity held at White
 House. Ag 10
 Buried at Rome, Ga. Ag 11
 Pres. approves proposal to raise memorial fund for
 education of southern mountaineers. S 9
See also

WASHINGTON SLUM BILL

- WILSON, N. C.** *See* FIRES
Winchell, Newton Horace.
 Minneapolis geologist, b. 1839, d. My 2
Windmuller, L.
 Estate valued at \$527,094 net. N. Y. City. D 24
Winnemucca, Lee.
 Piute Indian chief. b. 1824. d. F 20
Winslow, Gen. E.
 Veteran of Civil War and railroad official. b. 1837.
 d. O 23
Winslow, Rear Adm. Herb.
 U. S. N. retired. Florence, Italy. b. 1848.
 d. S 25

WINSTON-SALEM, N. C. *See* FIRES

WINSTON, Ct. *See* FIRES.

- Winter, Ella G.**
 Body found floating in bay. Baltimore. Je 1
 Autopsy proves girl was not drowned. Je 10
 J: Prince, negro house boat cook, arrested as wit-
 ness. Baltimore. Je 11
 Second autopsy proves girl drowned. Je 13

- Winters, Catharine.**
 Detective finds clothing of child who disappeared
 Mr 13, 1913, in cellar of home, W. H. Cooper and
 parents arrested. Newcastle, Ind. My 30
 Body exhumed from potter's field in Mount Hope
 Cemetery, Urbana, Ill., declared to be missing
 child. J1 19
 Body identified by N: Larry as his child. Urbana,
 Ill. J1 20

WIRE TAPPING.

- C: Gondorf, alleged leader of gang, tried for grand
 larceny. N. Y. City. S 15
 Gondorf found guilty. S 17
 C: Gondorf gets from 5 to 10 yrs. in Sing Sing.
 N. Y. City. S 21
 Dominick Riley cleared of collusion with Gondorf's
 wiretapping gang, N. Y. City. N 27

WIRELESS.

- Marconi says he lights lamps at 6 mi. by, London.
 F 10
 Gun fired by wireless. London. My 26
 Society for Investigating the Internal Structure of
 the Earth reports successful use of, to sound for
 ore. Gothingen, Ger. Je 8

WIRELESS FOG GUN.

- Marconi device for, described. London, Eng. Je 4
WIRELESS TELEGRAPHY.
 Message sent between Sayville, L. I., and San
 Francisco, 1st overland 3,000 mi. message. Ja 9
 Signals from Paris thrown on screen, London. Ja 21

1st message between Germany and U. S. sent by Kaiser to President. Ja 28
 Messages transmitted between Berlin, Ger., and Sayville, L. I. F 11
 Distinct messages passed between Nauen, Germany, and Windhoek, Cape of Good Hope. Mr 14
 Marconi in warship off Sicily gets signals from Canada, 4,062 mi. distance. Reported Mr 16
 U. S. District Ct. upholds validity of patents necessary in long distance work, Marconi wins monopoly. N. Y. City. Mr 18
 Message received 15,000 mi. Boston. Ap 18
 Reported *Mongolia* picked up message from Boston at 8,500 mi distance on Ap 21, record. Reported My 9
 J: Hays Hammond, Jr., announces perfection of wireless for airmen. Gloucester, Mass. Je 4
 Messages exchanged between Nauen, Ger., and Windhoek, Southwest Africa, 7,000 mi. Je 18
 Message flashed from New Brunswick-Wales in June. Reported. J13
 Station opened at Bolinas and Marshall, Cal., first Marconi trans-Pacific link. S 24
 Plant at Darien on Isthmus of Panama completed at cost of \$250,000. O 5
 Domenico Argentieri, priest, demonstrates working of pocket wireless in presence of British Ambassador. Rome. N 4
 See also
 EUROPEAN WAR—Mexico, N 10
 EUROPEAN WAR—United States, Ag 5, 24; S 5, 9, 16, 23, 24, 25, 26; O 26; N 14, 15, 17, 18, 19
WIRELESS TELEPHONE.
 Marconi announces successful between battleships. Augusta, Sicily. Mr 13
 Singer heard 125 mi. by means of microphone, words indistinguishable. Paris. Mr 28
 Tested between station and train. Scranton, Pa. Ap 10
 Conversations carried on between Mauen and Pola, Germany, 600 mi. My 12
 N. Y. Wanamaker Store talks with Philadelphia branch. My 13
 Conversation at 150 mi. distance reported carried on by Commander Collin and Lieut. Jeanne's device. Paris. Je 4
 Marconi reports talking at 600 mi. London. Je 8
 Announced that Marconi expects to talk from Wales to New York. J11
WISCONSIN.
 See
 EUGENIC MARRIAGE LAW, Wis. Hustling, Paul O.
 Karel, J: C.
 McGovern, Gov. Fa. E:
 Phipp, Emanuel L.
 WORKMEN'S COMPENSATION LAW, Wis.
WOBURN, Mass. See FIRES.
Wolverton, W: H.
 Publisher, Augusta, Ga. b. 1844. d. Ja 21
WOMAN SUFFRAGE.
 Gen. Rosalie Jones and suffrage army begin march to Albany. Ja 1
 \$10,000 given to, provided \$40,000 be raised, 2d largest single contribution, N. Y. City. Ja 2
 Democratic Rules Committee will not favor new committee on woman suffrage by 4 to 3. Ja 17
 Lower house of Mississippi legislature defeats amendment for full suffrage. Ja 22
 House Rules Committee declines to recommend special committee on. Ja 24
 Working women from 12 states parade, plead with Wilson for support of constitutional amendment. F 2
 House Democrats in caucus decline to create separate House committee on. F 3
 N. J. House passes resolution for state constitutional amendment, Trenton. F 3
 130,000 women register at 1st opportunity, Chicago. F 3
 House leader Underwood announces his strong opposition to any constitutional amendment granting. F 4
 153,897 women register, Chicago. F 4
 Democratic party formally placed on record as opposed to national woman suffrage legislation. F 4
 Maryland bill killed, 60—34, Annapolis. F 18
 50,000 women vote in primaries, Chicago. F 24
 Jersey Senate passes suffrage resolution, 14—3, Trenton. F 24
 1 roll calls show strength in Senate. Mr 2
 Senate poll shows women will lose. Mr 3

Senate poll shows constitutional amendment will be defeated. Mr 10
 Massachusetts Senate passes resolution looking to a constitutional amendment giving women the ballot, 32—2. Mr 10
 Mass. House votes to submit to people, 169—39. Mr 26
 Virginia House of Delegates defeats resolution, 74—13. Mr 11
 Massachusetts House adopts resolution for non-partisan constitutional convention. Mr 12
 Kentucky lower house kills amendment. Mr 13
 Senate passes bill giving 2 women watchers at polls when amendment is voted on. Albany. Mr 19
 U. S. Senate defeats constitutional amendment, 35—34 (2/3 vote required). Mr 19
 Debate before House committee so bitter that hearing is adjourned. Mr 24
 Massachusetts House adopts a woman-suffrage provision, previously pressed by Senate. Mr 26
 Representative Palmer introduces joint resolution for constitutional amendment for. Ap 6
 Amendment again reported to Senate by suffrage committee. Ap 7
 In Illinois women participate in elections for local officers for the first time. Ap 7
 Senator Bryan attempts to force woman suffrage amendment resolution off calendar, defeated by Vice-Pres. Marshall. Ap 8
 Mrs. W: H. Taft joins New Haven anti-suffrage society. Ap 10
 Proposed Shafroth constitutional amendment, providing for optional enfranchisement of women by states, favorably reported to senate by committee on woman suffrage. Ap 30
 Suffrage May Day celebrated in every state. My 2
 House Judiciary Committee reports Mondell resolution for constitutional amendment for. My 5
 5,000 parade. Washington, D. C. My 9
 Illinois supm. ct. sustains. Springfield. Je 13
 Requisite 23,000 signatures to woman suffrage initiative petitions secured. St. Louis. Je 22
 Champ Clark declares for suffrage. Washington, D. C. Je 27
 Many senators present petition for, in Senate. Je 27
 Pres. tells delegation of 500, suffrage is a state issue. Washington, D. C. Je 30
 State Senate committee on constitutional amendments reports adversely on. Atlanta, Ga. J17
 Wedding rings, thimbles, etc., dropped into melting pot at sacrifice luncheon. New York City. Ag 7
 "Sacrifice day" observed. Ag 15
 Congressional Union for Woman Suffrage supports Bristow-Mondell amendment to U. S. Constitution. Newport, R. I. Ag 29
 National American Suffrage Association blacklists 9 Senators and 9 Representatives. Chicago. Ag 29
 Ill. Supm. Ct. rules women cannot vote for county commissioners. Chicago. O 16
 Anti sues Montana paper for \$50,000 alleging poem a criminal libel. O 19
 Suffragists win Montana and Nevada; lose Ohio, Missouri, Nebraska, North Dakota and South Dakota. N 3
 \$105,619 raised at election celebration. N. Y. City. N 6
 Gov-elect Whitman favors. D 8
 See also
 Bazus, Baroness de
 Bryan, W. J.
 GENERAL FEDERATION OF WOMEN'S CLUBS.
 NEW YORK STATE ELECTION CAMPAIGN, 1914
 PHILIPPINE INDEPENDENCE BILL, O 10
Canada.
 Married women win property owners' franchise by big majority, Toronto. Ja 2
Denmark.
 Agreement reached assuring passage of bill for. Copenhagen. Mr 12
 Bill for, passes Lower House. Je 9
France.
 Suffragists lose 1st test case, officials justified in refusing voting tickets. Paris. F 21.
 Women dispersed at first attempt to hold outdoor meeting. Paris. Mr 29
 French suffragists parade, carrying olive branches. J15
 Highest tribunal decides women have not the right to vote. Paris. Ap 7
 Test vote discloses only 17,000 supporters. Paris. My 2

Germany.

Woman fined for slander for calling teacher suffragette. Cologne. Mr 18
 Sylvia Pankhurst forbidden to address meeting. Dresden. Ap 15
 Police prevent speech of Sylvia Pankhurst. Berlin. Ap 20

Great Britain.

Sylvia Pankhurst arrested under cat and mouse act, London. Ja 3
Times estimates 1913 fires at \$2,500,000. London. Ja 5
 Militants fire St. Paul's Training School, Cheltenham, Eng.; loss \$30,000. Ja 8
 Sylvia Pankhurst released after week's hunger strike, London. Ja 10
 Official figures show decrease in militancy since cat and mouse act, 48 in prison in last 9 mos., London. Ja 11
 Phyllis Brady arrested for arson after 10 mos., London. Ja 17
 Princess Duleep Singla's jewels seized, member Woman's Tax Resistance League, London. Ja 17
 Militant bomb wrecks Glasgow conservatory. Ja 24
 Bp. of London after visit to Holloway calls torture reports false. Ja 30
 Militants say Bp. is ally of British government. Ja 31
 Militants drive auto into Downing St. in attempt to disturb cabinet meeting. Ja 28
 Militants repeatedly interrupt Bp. of London's services, London. F 1
 Militants fire cannon captured in Crimea, Blackburn, Eng. F 1
 Militants burn 2 houses, Comrie, Scotland. F 4
 Sylvia Pankhurst leaves militants, forms separate organization, London. F 7
 Militants burn villa, Tomatin. F 7
 Mrs. Pankhurst speaks, decoy arrested, London. F 10
 Police besiege Mrs. Pankhurst, Sylvia Pankhurst's army mutinies, London. F 11
 7 militants get 4 days ea., London. F 11
 Militants burn Carnegie library, Northfield. F 12
 Phyllis Brady says she thinks she was drugged when Bp. of London visited prison, London. F 16
 Lord Weardale, age 67, attacked by woman with dog whip, mistaken for Asquith, London. F 18
 Magistrate orders lunacy inquiry for suffragist who attacked Lord Weardale. London. F 18
 Mrs. Pankhurst speaks from balcony, London. F 21
 2 men arrested, London. F 24
 Phyllis Brady gets 18 mos., London. F 24
 Mrs. Pankhurst writes asking king to receive deputation, London. F 25
 Militants burn church 600 yrs. old, Whitekirk, Scotland. F 26
 4 arrested at demonstration, including Ethel Smyth, London. F 27
 Militants explode bomb in St. John's Church, Westminster. Mr 1
 Zelle Emerson arrested with Sylvia Pankhurst and 10 others. London. Mr 8
 10 suffragists fined, report of Miss Emerson's arrest denied. Mr 9
 Police arrest Mrs. Pankhurst at meeting, after riot. Glasgow. Mr 9
 Velasquez canvas in National Gallery, valued at \$500,000, slashed by militant. London. Mr 10
 London art galleries closed. Mr 11
 Militants burn mansion, Stewarton, Scotland. Mr 12
 4 more public buildings closed. London. Mr 12
 May Richardson, slasher of Venus, gets 6 mos. London. Mr 12
 Son of Sir Almroth Wright, foe to cause, leaves \$2,500 to, London. Mr 12
 Pictures in St. Paul's Cathedral placed in crypt. London. Mr 13
 Militants break windows of McKenna's London home. Mr 14
 Mrs. Pankhurst and Sylvia Pankhurst released. London. Mr 14
 Militants disfigure Burne Jones window with paint. London. Mr 15
 Scotch prison commissioner fells militant who attacked him with whip, Glasgow. Mr 16
 Militants shower royal box with suffrage literature, London. Mr 17
 Sylvia Pankhurst attempts to attend evening service Westminster Abbey, speaks from stretcher in street. Mr 22
 Militants burn Abbeylands, Belfast. Mr 27
 Militants claim right to demonstrate in Hyde Park. Mr 28

Home Sec. states Mary Richardson, slasher of Rokeby Venus, is being forcibly fed. London. Ap 2

Militants try to burn Lisburn Castle, Ire. Ap 2
 Militants explode bombs in Belmont Church, Glasgow. Ap 3
 Police rescue Asquith from militant. Newcastle, Eng. Ap 3
 Militants mobbed in park, London. Ap 4
 Militant's bomb damages St. Martin's church, London. Ap 6
 "Gen." Flora Drummond stops court proceedings by shrieks. London. Ap 6
 Mary Richardson freed for appendicitis operation. London. Ap 7
 "Gen." Mrs. Flora Drummond and militants create uproar in court. London. Ap 8
 Militants create tumult at trial, court adjourned. Belfast, Ire. Ap 8
 Militant smashes case and cups in British Museum. London. Ap 10
 May Stewart, who broke porcelains in British Museum, makes scene in court, trial adjourned. London. Ap 11
 Militants burn large house. Londonderry. Ap 16
 Militants wreck theatre; loss \$100,000. Great Yarmouth, Eng. Ap 17
 Belfast Corporation's tea room burned by militants. Belfast. Ap 18
 St. Margaret's officials ignore interruption of tercentenary, demonstration subsides. London. Ap 19
 Police refuse license for boat parade, militants cut boats adrift. London. Ap 26
 Bath Hotel burned. Ap 26
 Grand stand burned near Belfast, Ire. My 4
 Militant slashes Sargent portrait of Henry James. Royal Academy, London. My 4
 Lords defeat bill by majority of 44. My 6
 Militants pelt judge who sentences Lillian Lenton to 1 yr. on arson charge. Leeds. My 8
 Bomb exploded in Spurgeon's Tabernacle, London. My 10
 Women disturb king's opera. London. My 11
 Sargent picture slasher freed after hunger and thirst strike. London. My 11
 Mary Ansell slashes portrait of Duke of Wellington in Royal Academy. London. My 12
 Mary Ansell gets 6 mos. London. My 13
 Gen. Flora Drummond camps on Sir E. Carson's steps. London. My 14
 "Gen." Mrs. Flora Drummond and Mrs. Dacre-Fox each get 1 month for camping on doorsteps. London. My 15
 3 men reported to have stripped suffragette and burned clothes near Birmingham. My 16
 Militants burn grand stand. Birmingham. My 17
 Sydney Drew, publisher of *The Suffragette*, arrested for inciting to violence. London. My 19
 May Richardson rearrested. London. My 20
 Mrs. Pankhurst and flying squad try to present petition, leader and 56 others arrested. London. My 21
 5 pictures in National Gallery damaged, 1 in Royal Academy. London. My 22
 Women insult king at theatre. London. My 23
 Militant hacks king's portrait, London offices of Woman's Social and Political Union raided. My 23
 Sylvia Pankhurst, chained to bodyguard of 15, arrested. London. My 24
 2 picture destroyers get 6 mos. each. London. My 26
 8 of the militants sentenced in connection with Buckingham Palace raid released after hunger strike. London. My 26
 King George's chauffeur is struck by a petition hurled at king by militant. London. Ap 30
 Despite threats to shoot king's horse at Derby, king decides to attend. In a raid on militant apartment shrapnel bomb is found. London. My 26
 Mrs. Pankhurst released, on hunger strike since My 21. London. My 27
 Denied admission, militant lies on sidewalk 1 hr. in effort to see Archbishop of Canterbury. London. My 28
 Militants stone Buckingham Palace. London. My 29
 Militants interrupt St. Paul's services. London. My 31
 Militants burn St. Mary's, built 1538. Wargrave, Eng. Je 1
 Mrs. Mansell declares militants are drugged and forcibly fed. London. Je 2
 Militant hacks pictures and caretaker at Doré gallery. London. Je 3

3d son of king guarded from militants. Eton, Eng. Je 3
 Militants waylay and whip jail doctor for forcibly feeding militants. London. Je 3
 Mary Bloomfield, guest at court reception, makes public appeal to king not to use force, is ejected. London. Je 4
 Militants burn Breadsall Church containing historic chained Bible. Derby. Je 5
 Militants who interrupt service attacked by congregation. London. Je 7
 Prominent persons advocate letting hunger strikers die. London. Je 8
 Militant slashes Romney's portrait of a boy. London. Je 9
 Lists found by police show militants get royal blackmail. London. Je 10
 Mrs. Pankhurst escapes detectives who surround house. London. Je 10
 Sylvia Pankhurst arrested leading procession to meet Asquith. London. Je 10
 Militant's bomb damages coronation chair, Westminster Abbey. London. Je 11
 Militants attempt to burn St. Margaret's, Chipping, Eng. Je 12
 Bomb wrecks interior of St. George's church. London. Je 14
 Militant's plot to destroy reservoirs foiled. London. Je 16
 Volunteer civilian patrols organized throughout England. Je 16
 Working women attack militants carrying sandwich boards. London. Je 17
 Asquith agrees to see delegates after Sylvia Pankhurst, on hunger strike, goes to Commons. London. Je 18
 Militants destroy station. Wrexham, Wales. Je 20
 Asquith receives deputation. London. Je 20
 Mob throws clergyman sympathizer into lake. London. Je 20
 Mobs break up suffrage meetings. London. Je 21
 Attacks on pillar boxes resumed. London. Je 24
 Prince of Wales dives into lake fearing militants. Aldershot, Eng. Je 25
 Church drenched with oil and fired by militants. Ballyleasen, Ireland. Je 25
 Suffragists battle in Wales court. Je 25
 Militants burn \$100,000 mansion. Belfast. Je 25
 Women pelt king with literature. Edinburgh. Je 26
 Mrs. Pankhurst arrested. Je 26
 Militants attempt to blow up Robert Burns' birthplace. Je 26
 Militant leaps upon king's auto, is saved from mob by mounted police. Perth, Scotland. Je 26
 Mrs. Pankhurst released on 4 days license. Je 26
 Rubber ball inscribed "stop forcible feeding" thrown at Queen Mary. London. Je 26
 Bomb exploded, Rosslyn Chapel, Edinburgh, Scotland. Je 26
 Militants lash Rt. Hon. T. McKinnon with horse-whip. London. Je 26
 Mrs. Pankhurst arrested in ambulance on way to meeting. London. Je 26
 Mob tries to storm militant meeting. London. Je 26
 Militant damages Sir J. Millais' portrait of Carlyle, National Gallery, London. Je 26
 Mrs. Pankhurst released. Je 26
 Militants tumult causes judge to adjourn case. Belfast, Ire. Je 26
 Lady Barclay, arrested and bound over to keep peace, for attempting to present to king letter from Mrs. Pankhurst. London. Je 26
 Woman charged with having explosives in possession, gets 15 mos. Nottingham, Eng. Je 27
 Militants seek to present petition to king in Buckingham Palace, London. Je 30
 Militants proclaim cessation of hostilities during war crisis. London. Je 31
 Gen. Flora Drummond and 16 other militants arrested in front of Home Office, protesting against forcible feeding. London. Ag 27
 Woman's Tax Resistance League decides to pay taxes this year because of the war. S 17
 See also
 EUROPEAN WAR—Great Britain, S 8, 24
 Pankhurst, Christabel
 WOMAN SUFFRAGE—Germany, Ap 15
 South Africa.
 Bill negated in House of Assembly by majority of 1, Cape Town. F 18
 Spain.
 Countess Pardo Bazan announces she will start campaign. Madrid. My 11

Sweden.
 King announces he will ask Parliament to grant, Stockholm. Ja 17
 350,000 women petition parliament for enfranchisement. JI 2
 WOMAN SUFFRAGE ASSOCIATION, NATIONAL AMERICAN. See
 NATIONAL AMERICAN WOMAN SUFFRAGE ASSOCIATION
 WOMAN'S CHRISTIAN TEMPERANCE UNION. See
 NATIONAL WOMAN'S CHRISTIAN TEMPERANCE UNION
 WOMEN.
 Henrietta Hoegh appointed 1st sec. Norwegian legation in Mexico. 1st woman diplomat. Ja 14
 All 9 women candidates for seats in City Council defeated. Chicago. Ap 7
 Mlle. Jeanne Duportal gains degree of Doctor of Literature at the Sorbonne, first woman. Paris. My 13
 Ethel B. Asborne appointed special officer, 1st woman on force. Salem, Mass. My 19
 Women's Freedom League presents king with list of women who should have royal honors. London. JI 2
 Dr. Helena Fox appointed prison head, Aylesbury, Eng. JI 2
 See also
 BOXING—France, Ap 12
 GENERAL FEDERATION OF WOMEN'S CLUBS
 INTERNATIONAL COUNCIL OF WOMEN.
 Lagerloef, Selma
 MEDICINE AND SURGERY, Ap 7
 MINIMUM WAGE
 POLICE WOMEN
 RUSSIA, F 17
 TURKEY
 WOMEN'S EMPLOYMENT LAW.
 Pres. signs bill limiting hours for women. F 24
 WOMEN'S EMPLOYMENT LAW, Ct.
 55 hr. per wk. law becomes effective. Ja 1
 WOMEN'S EMPLOYMENT LAW, Mass.
 Supreme Court upholds 10 hr. law. Mr 23
 WOMEN'S EMPLOYMENT LAW, MINN.
 Minnesota wage commission fixes \$8.75 and \$9 per week for women. Minneapolis, Minn. O 23
 WOMEN'S EMPLOYMENT LAW, N. Y.
 Gov. signs Smith bill reducing hours for children under 16 to 48 hrs. per wk. and for women to 54 hrs. per wk. Ap 14
 Law prohibiting work of women in factories between 10 p.m. and 6 a.m. held constitutional by Appellate Division. N. Y. City. JI 10
 WOMEN'S FOREIGN MISSIONARY SOCIETY OF METHODIST EPISCOPAL CHURCH.
 Gets \$142,000, giver unknown. Mr 11
 Woodbury, J. McGaw, M.D.
 Former Street Cleaning Commissioner of New York City. b. 1856. d. S 23
 Woods, Arth.
 Appointed police commissioner, N. Y. City. Ap 7
 Woods, Harry.
 Illinois state secretary, Springfield, Ill. b. 1863. d. O 12
 Woodward, J. B.
 Banker, Bordentown, N. J. b. 1830. d. S 2
 WORCESTER, Mass. See FIRES.
 WORKMEN'S COMPENSATION LAW. See FEDERAL COMPENSATION LAW.
 WORKMEN'S COMPENSATION LAW, Ct.
 Becomes effective. Ja 1
 WORKMEN'S COMPENSATION LAW, N. Y.
 Man gets \$40,000 for loss of arms, Brooklyn, rec'd. Ja 8
 Re-enacted to forestall attack on constitutionality, Albany. F 3
 Glynn again signs, Albany. F 4
 Assembly returns measure to Senate with provision for bi-partisan commission. Albany. Mr 4
 Passes Senate as amended by Assembly. Albany, N. Y. Mr 12
 Glynn signs. Mr 16
 Goes into effect. JI 1
 WORKMAN'S COMPENSATION LAW, Ky.
 State Court of Appeals declares unconstitutional. D 11
 WORKMEN'S COMPENSATION LAW, R. I.
 Court orders operation to cure employee who is receiving compensation for injuries, said to be first decree of kind in country. Providence, R. I. JI 24
 WORKMEN'S COMPENSATION LAW, Wis.
 Reported economical, costing employers \$626,000 yearly for 6,600 accidents. Ja 15

WORLD CONFERENCE ON FAITH AND ORDER.

American deputation representing 37 sects reports on proposed, N. Y. City. Mr 12

Wernsper, Isidor.

N. Y. Banker. b. 1860. d. Je 24

Wotherspoon, Maj.-Gen. W. W.

Wilson selects as chief of staff U. S. Army. Ap 1

Accepts position of Superintendent of Public Works in New York offered by Gov.-elect Whitman. D 8

Wright, Dan. Thew.

26 charges involving moral turpitude and misconduct in office filed against D. C. Supm. Ct. Justice. Washington, D. C. F 26

Judiciary committee of House dismisses as "un-

corroborated" charges of Wade H. Cooper. Mr 10

Resolution to impeach introduced in House and referred to Judiciary Committee. Mr 21

Park resolution for impeachment of, favorably reported by judiciary committee of House. Ap 10

House adopts unanimous resolution for inquiry into conduct of. Ap 10

Judiciary Committee sub-committee begins hearings on charges against. My 1

Judiciary Committee recommends charges against, be dropped. O 13

Wright, Mrs. Marie Robinson.

Author, Philadelphia. b. 1866. d. F 1

Wright, W. Aldis.

Shakespearian and Biblical scholar, London. b. 1832, d. My 20

WRINGER TRUST

See AMERICAN WRINGER CO.

Wyl, Max.

Landscape artist, Washington, D. C. b. 1837. d. J16

WYOMING.

See Kendrick, J. B.

X-RAYS.

Berlin specialist devises method of photographing liver by X-Rays. Reported J15

YACHTING.

Lord Brassey's *Sunbeam* sails 1,800 mi. in 10 days. 8 hrs., record, Bombay. Ja 8

Resolute, 1st of 3 cup defenders, launched. Bristol, R. I. Ap 25

Defiance, 2d cup defender, launched. Bath, Me. My 11

Vanitie, 3d cup defender, launched. Neponsit. My 14

Shamrock IV. launched. Portsmouth, Eng. My 26

2 men washed off *Vanitie* in 3d test of cup yachts, near N. Y. City. Je 4

Shamrock IV. makes good impression on 1st trial spin in the Solent. Je 4

Resolute breaks all previous records for 30-mi. cup course, Sandy Hook, N. Y. Je 10

Resolute beats *Vanitie* in 3d and final test over cup course. Sandy Hook, N. Y. Je 12

Alterations in *Shamrock IV.* completed. Gosport. Je 18

New rig improves speed of *Shamrock IV.* Gosport, Eng. Je 20

Resolute again beats rivals. Je 25

E. T. Ivin's *Pleione* wins annual contest of American Y. C. L. I. Sound. J13

Shamrock IV. sails for America under convoy of steam yacht *Erin*. Portsmouth, Eng. J18

Defiance withdraws from cup trials. J123

Enchantress wins Astor cup for schooners, *Pleione* for sloops, and *Resolute* captures special cup off Newport. Ag 4

Sir T. Lipton calls off America's Cup race. Ag 5

Shamrock IV. reaches New York. Ag 17

ACCIDENTS.

See SHIPS AND SHIPPING—ACCIDENTS, Ja 27

YALE UNIVERSITY.

Announces gifts and pledges amounting to \$350,000 for divinity school. Ja 19

Lord Strathcona leaves \$500,000, London. F 2

100 juniors unite to ban "tap day." F 23

Celebrates 1st alumni day. F 23

200 freshmen fined as result of bottle night riots Mr 14

Corporation changes name of Divinity College to Yale School of Religion. New Haven, Ct. Ap 20

Reformed Tap-day exercises held. My 14

\$100,000 given on condition of securing equal sum; donor unknown. New Haven, Ct. Je 9

Family of A. N. Brady give \$1,725,000 to medical school. New Haven, Ct. Je 15

Gives highest mark in history to Pierson Tuttle. New Haven, Ct. Je 16

Family give \$400,000 to medical school in memory of Mrs. G. Lauder. New Haven, Ct. Je 19

See also BASEBALL

Smith, A.

YAP.

See EUROPEAN WAR—Japanese operations, O 7

YELLOW FEVER.

Washington receives word that presence of yellow fever was officially admitted, D. 10, at Carracas. D 12

Yoakum, F. B.

See ROCK ISLAND RAILROAD

YOM KIPPUR.

Jews observe. S 30

Young, Ja. Scott.

U. S. Dist. Ct. judge Western District of Pa. b. 1849. d. F 25

YOUNG MEN'S CHRISTIAN ASSOCIATION.

See Rockefeller, J. D.

YOUNGSTOWN, O. See FIRES.

YPRES, Belgium.

See EUROPEAN WAR—Belgium, O 14, 27, 29, 31; N 1, 2, 8, 12, 13, 14, 22, 23, 24, 30; D 3, 11, 12, 15, 16, 19

Yukyo Ito, Count.

Japanese admiral. b. 1843. d. Ja 14

ZABERN AFFAIR.

See EUROPEAN WAR—Belgian-German operations, S 15, 19; O 15, N 17

ZANESVILLE, O. See FIRES.

Zangwill, Israel.

See EUROPEAN WAR—Great Britain, S 9

Zelaya, Jose Santos.

Nicaraguan shoots at, Casa Torres, Spain. Mr 29

Ziegfeld, Florenz.

See Burke, Billie

Ziegler, W.

Miss Brandt loses suit for $\frac{1}{2}$ \$15,000,000 estate. N. Y. City. Ap 3

Florence L. Brandt, adopted daughter of, accepts \$375,000 to drop suit for share in estate of. Washington, D. C. Je 12

Zimballist, Efrem.

See Gluck, Mme. Alma

Zimmerman, Eug.

Financier. Cincinnati. b. 1846. d. D 20

Zimmerman, Col. T. C.

Journalist, Reading, Pa. b. 1838. d. N 9

ZOOLOGICAL SOCIETY.

See Carnegie, And.

LIBRARY WORK, 1914

LIBRARY WORK, 1914

Notes of developments in all branches of library activity, cumulated from the department of Library Work in the "Library Journal" for 1914, and including summaries of important articles in all current library publications except the "Library Journal."

General

Societies, Associations, Clubs, Conferences

AMERICAN LIBRARY ASSOCIATION

Destructive growth. *Pub. Libs.*, F., 1914. p. 50-51.

An adverse opinion on the expediency of affiliation with the A. L. A., of smaller library organizations that wish to be free from the dues and regulations of the A. L. A. The writer considers the Council too large and its organization too loose to be effective, and invites suggestions for a resolution on the revision of that section of the constitution relating to the Council, the resolution for amendment to be offered at the meeting in Washington.

LIBRARY CLUBS

A non-municipal librarians' club. Ernest A. Baker. *Lib. Assn. Rec.*, F., 1914. p. 25-27.

Editorial. An adverse opinion on the proposal to form a club for senior officers of state, university and professional libraries. The writer's arguments are: (1) That such an organization will tend to accentuate the line already drawn between municipal libraries and those belonging either to state or university, creating distinctions which injure both the profession and the public. (2) The Library Association is opposed to any class movement among librarians, and its position should be upheld. (3) The new organization could give its members no privileges they cannot enjoy under the Library Association. (4) All qualified librarians are eligible to membership in the association, and by joining and organizing a section for discussing their special problems, they can accomplish their own purpose and at the same time strengthen, instead of weaken, the national organization.

EDUCATIONAL WORK OF THE LIBRARY ASSOCIATION

The Women's Committee. *Lib. Asst.*, Ap., 1914. p. 63-64.

Editorial. The committee of women librarians and assistants has prepared a list, as complete as possible, of 628 women assistants in the British Isles. A circular letter has been sent to each woman on the list, and the replies show an astonishing ignorance of the educational work of the Library Association. About 20 now plan to join the association,

and there are many requests for further information. To answer these, a conversation was held April 30 at the Islington Central Library, and similar gatherings will be held in the provinces. The committee has no desire to form a separate society for women, but is working to awaken a real enthusiasm among the women assistants for the work of the Association.

COMMITTEE MEETINGS

Committee work. William Law. *Lib. Asst.*, Ap., 1914. p. 65-73.

The constitution and functions of a library committee vary somewhat in the different countries of the British Isles, but generally speaking the committee is appointed to supervise the administration of the library, to draw up rules and regulations, to control expenditures, and to fix salaries. Since the librarian usually acts as clerk of the committee, every ambitious assistant should understand how to conduct and prepare for a committee meeting.

In the discussion of the subject given in this article, the topic is divided into four sections: (1) Supplies necessary; (2) preparation for the meetings; (3) conduct and procedure during meetings; (4) duties after the meetings.

Under (1), various rubber stamps with names of committees and sub-committees, and numerous books for keeping the minutes, records of attendance, requisitions, orders, book lists, "agenda," donations, petty cash, etc., are considered.

Under (2), the preparation of the notice of the meeting and the business to be considered, are described in some detail. A summarized statement of accounts, with necessary explanatory notes of expenditures, must be prepared, and also a brief report of the library's work. Reviews and notices of books to be considered should be available. If contracts are to be made, the librarian must be prepared to draw up specifications for the materials required.

The third section, on the conduct of the meeting, takes up in order the usual points of business and explains the necessary procedure for each. In conclusion, directions for writing the minutes and proceedings are given. The minutes should be indexed, copy prepared for the printer if they are issued in printed form, and all correspondence dealt

with at the meeting should be attended to promptly.

Library Bibliography

LIBRARY LITERATURE

The collection and organization of professional literature: a suggestion. William Pollitt. *Lib. World.*, F., 1914. p. 225-228.

In recent years every department of librarianship has advanced greatly, and the librarian is expected to be highly trained. Considering the width of the field of study, the library profession is decidedly poor in the number of suitable text books. There is little attempt to meet the demand for such literature, except by miscellaneous articles in professional journals.

To supplement the published works on library economy, the suggestion is made that in every large library members of the staff should make an effort to collect the publications of other libraries whenever the opportunity presents itself. In this way catalogs showing different forms of compilation, rule labels and circulars, etc., would be brought together and would form an interesting and valuable exhibit.

Following the Library Association syllabus of which Section V is "Library history, foundation and equipment," with five subdivisions, the collection could be arranged on the same scheme, and a different assistant put in charge of each section. The collector's name might be noted on the back of each contribution, thus ensuring due credit to each assistant.

The collection should be made a part of the permanent collection of the library, but managed by the assistants, who should make their own rules concerning its availability for home use. Circular letters might also be sent to librarians reading papers at library meetings, asking, if the article is not to be published, if the manuscript may not be added to the library's collection.

[The suggestions embodied in this paper have been agreed to by the senior members of the Leeds Public Library staff, of which the author is a member.]

POOLE'S INDEX, HISTORY OF

The origin of Poole's Index. John Edmands. *Pub. Libs.*, O., 1914. p. 341.

During Mr. Edmand's senior year at Yale, 1846-47, he had charge of the library of one of the literary societies. He had to help students with references to subjects they were looking up, and for his own convenience kept copies of the references arranged for ready reference. This was published anonymously during the winter in a 8-page pamphlet called "Subjects for debate with reference to authorities."

The following year Mr. Poole had charge of this same library, and as the pamphlet continued in demand and the supply was exhausted, he undertook a new edition. Instead of going on with this work, he made a general index to the periodicals then in the library, and this was published in 1848. When, in 1876, it was decided to have a general index to periodicals, Mr. Poole was made editor.

Chapters from an impossible autobiography, Chapter xxiii. The lost manuscript. William I. Fletcher. *Pub. Libs.*, O., 1914. p. 334-336.

The history of the loss of a package containing several letters of the alphabet in the entries prepared for the Poole's Index of 1882. The missing manuscript was subsequently discovered under a fruitstand in front of a grocery store and the mystery was cleared up a few days later when a similar sized package fell off an express truck at Mr. Fletcher's feet, without being missed by the man in charge.

Education, Training, Library Schools

APPRENTICES

"Many librarians who have no assistants might secure valuable help from high school girls in a few hours' work each week," says the *Wisconsin Library Bulletin*. "The librarian can often interest a girl in library work through an announcement at high school that she wishes help certain afternoons in the week. She can teach her apprentice to charge and discharge books, register borrowers, arrange the shelves, mend books, and do many other details of routine work of the library that take a great deal of time, and that are comparatively simple when taught carefully. The apprentice receives the instruction and experience in return for her time, and after she has mastered the work, may be employed as a substitute or assistant with a salary. In planning for apprentice help, it is advisable to plan definite hours on certain days each week, so that the apprentice may be depended upon by the librarian, and her work may be systematic."

A new system of student help was inaugurated in 1913 in the library of Pomona College, Claremont, Cal. It is the purpose to make the library a practical training school in library work. All student assistants who have had no previous training are taken into the library on an apprenticeship of ordinarily seventy-five hours. At the end of this apprenticeship period, if their work has been satisfactory, they are received as regular members of the staff, with a remuneration of 15 c. an hour for the first year, 20 c. for the second year, and 25 c. for the

last two years. Their advancement, however, from year to year is dependent upon the degree of progress they have made. It is the plan to give to each student assistant in addition to the regular desk work some particular department for which he is responsible. He is expected to master the details of this department thoroughly, and be able to render information in regard to it at any time. As time goes on, he will perhaps be shifted to some other department, and thus will gain a knowledge of the library as a whole.

TRAINING CLASSES

Dr. Frank P. Hill, of the Brooklyn Public Library, in his report for 1913 says:

"The result of the first full year of the Training class conducted under the plan of coöperation with the Pratt Institute Free Library was very satisfactory. Miss Julia A. Hopkins, the head instructor, is a splendid teacher, and the experience of the past year proved the advantage of extending the course of theoretical instruction. It was also found desirable to modify in a similar way the practical training of the candidates for library service, and henceforth that part of the instruction will be made more formal, an entire month being given to the instruction of the apprentices, as a class, in routine work, such as the charging and discharging of books, registration of borrowers, etc., before they are sent to the branches to put into practice the instruction which has been given them.

"The rules governing the Training class have been further modified to restrict the number to be admitted to each class, and to require all candidates for admission to pass an 'adaptability' test, in addition to the formal written examination. The entrance examination will therefore be made competitive, since the number to be admitted will consist of those who pass the examinations with the highest percentage and who possess the best qualifications for the work."

LIBRARY INSTITUTES

Progress in library institutes. *N. Y. Libs.*, My., 1914. p. 68-69.

Editorial. In 1902, when the institutes for small libraries in New York state were started, there were but 109 libraries and 299 library workers participating in the meetings, and the great majority of these represented the less needy districts. Last year there was an attendance of 963 library workers, representing 423 different libraries or districts. Including public meetings held in connection with the institutes, there was a total of 1618 persons participating last year in this enterprise. While in twelve years the number of free libraries in the state has increased 60 per cent. and the circulation from free libraries

110 per cent., participation in these library institutes has increased 400 per cent. With the expressed approval of the State Association, the committee in charge has worked out and adopted a new and comprehensive plan, whereby provision is made for a progressive course of work and study to cover 3 or 4 years, the work for each year to be concentrated on a particular subject, thus assuring to those who will regularly attend, something new, specific and progressive each year, and at the end of the course, at least an elementary knowledge of the whole field of library economy as related to the small library. The subject for 1914 is "Stocking the library," and the syllabus is printed in full on pages 82-88 of this same issue of *New York Libraries*.

TOPICS FOR LIBRARY MEETINGS

The following suggestive list of topics was used for the district meetings of librarians in Maine, which last summer took the place of the usual summer school:

The Sunday opening—is it advisable for the smaller public library?

Rural extension—A privilege, a duty, and a benefit to the public library.

Books for the smaller library—What, where and what to buy. Juveniles, sets, inexpensive editions. The library income and the library budget.

The library a social center—Rest rooms and auditoriums.

Government documents—which are useful, and how shall they be used in the small library?

The librarian—What more should he or she be than a dispenser of books?

Creating a reading public, and directing aimless or purposeless readers.

Public and high school libraries in a small town—Are both needed, and to what extent shall the public supply the school demand?

Library trustees—Their responsibility for the success of the library; their relation to the library and librarian.

What can be done to attract children and young people to the library and keep them from the streets, the cheap theaters and questionable places of amusement?

Five readable books of the past year—non-fiction. Five wholesome recent novels. Recent children's literature.

Instruction in Use of Libraries

IN COLLEGES

Various methods of giving instruction in use of libraries to college students were told at a college library round table at the Ithaca meeting of the New York Library Association in September. At Syracuse the English department and the Library School co-operate, and groups of freshmen are taken through the

library, where every department is explained to them. This resulted last year in adding 200 names to the list of registered borrowers, and in increased circulation and reading room attendance. This year a course in library instruction is to be given with the English department.

At Vassar freshmen are taken in groups of three or four on 15 minute trips around the library. This creates a better personal relation between the students and assistants than a lecture could establish.

At Oberlin Mr. Root, the librarian, gives an elective course in the use of libraries to classes of from 60 to 75 freshmen. Credit is given for work done in the course.

At Hamilton College time is borrowed from the different departments to get an opportunity to give instruction, whenever possible the instruction given to the different groups helping them to a better knowledge of the books most useful to the work of their department.

IN NORMAL SCHOOLS

Impressions of a transplanted librarian. Mary A. True. *Penn. Lib. Notes*, O., 1913, p. 70-75.

Miss True, librarian of the Clarion State Normal School, found on assuming her duties that many teachers lacked all training on the value of the library as an aid to the school. Consequently she has given a series of weekly talks on classification, shelf arrangement, use of card catalogs, reference books, and periodical indexes. By timely lists of magazine articles, exhibits of post-cards, etc., relative to the various lectures given by teachers, the interest in the library is maintained.

The Milwaukee Normal School offers four courses—for primary, grammar grade, and high school teachers, and for principals of state graded schools. In the second year of each course a twelve-week library course is given, classes meeting three times a week. For this work one-half a credit is given. Courses in literature are also included in the second-year work, and they include juvenile literature and story telling for the primary teachers, juvenile literature and guidance of pupils' reading for the grammar grade teachers and principals of state graded schools, and guidance of pupils' reading for high school teachers. For each literature course one point credit is given, 26½ points for the two years being required for graduation.

IN HIGH SCHOOLS

"During the years 1912 and 1913," says the latest report from the Toledo, O., Public Library, "Miss Kountz gave instruction to 850 freshmen from the Central High School in the use of the catalog, location of books on the shelves and in a simple manner in some

of the points of classification. This was an experiment which has been found to be highly successful in bringing about a closer relation between library and teacher and student. One of the excellent results of this training has been to give the pupils a greater freedom in the use of the library, many having been backward and even almost too timid to ask questions. These pupils came to the library a class at a time, accompanied by their teacher, for the first school period, leaving at 8.30, when the library is opened to the public."

Fifty students of East High School in Des Moines, Ia., were given a demonstration lesson on the use of library facilities recently by Miss Gentiliska Winterrowd, director of the reference department of the city library. Following a general talk on the use of standard indexing systems and their application to reference work, the students were conducted about the card cases and shelves in groups, with an assistant in charge of each group. Each group was assigned a topic in connection with Mexico, from the first Spanish conquest to the events of to-day, and all were required to look up sufficient material for a comprehensive paper on its topic. Similar instruction will be provided individuals desiring it.

IN PUBLIC SCHOOLS

During last year talks were given by the New Haven Public Library to 800 children in groups of varying sizes on various requested subjects concerning the library and its books. Some of these talks were given in school assembly halls at special exercises, some were given in classrooms and others at the library. During May and June talks on the subject, "The value of the library after school days are over," were given in several schools to those pupils of the eighth grade who were obliged to go to work, and also talks to those who intended to attend high school, on the use which they might make of the library. One hundred pupils from the junior class of the Normal School received instruction in the use of the card catalog and the value of the library to the teacher. Talks were given to each division of the class on the teacher's opportunity to use the best in literature in the classroom. Aside from these classes, 85 pupils from the freshman class of the high school and from the eighth grades of two other schools received instruction in the use of the catalog and the resources of the library.

Permission has been granted to the library authorities of Middletown, O., to send lecturers to the different school buildings to co-operate with the regular teaching staff in teaching the children the care and proper use

of books. Miss Elsie Ingalls of the library staff has already made visits to several of the grade buildings and has pointed out the proper way to open books and care for them. She has emphasized the importance of use of the public library and has explained the aid that the library attendants can offer to students in search of reading material. At the opening of school this year the teachers made a visit to the local library at which time Miss Ellinwood and her assistants explained the facilities of the library.

Polygraphy

TERMS, DEFINITIONS

Why "Non-Fiction?" *Pub. Libs., F.*, 1914. p. 45.

Communication objecting to the employment of the word, on the ground that to the general public there is "something aggressively 'librarianly' and unspeakably dry and dreary" about it, and asking suggestions for a single comprehensive, constructive term to cover this large class of books.

History of Library Economy

LIBRARY BIOGRAPHY

Biographical sketches of librarians and bibliographers: I. Justin Winsor, 1831-1897. William E. Foster. *Bull. Bibl., Ja.*, 1914. p. 2-3.

Among the eminent men who laid the foundations of the modern library movement in this country, Justin Winsor holds an exceptionally distinguished place. He was the first president of the American Library Association and was in turn the chief executive of the Boston Public Library and the Harvard University Library. He had a strong bent for history, and published many volumes on various branches of American history. Mr. Winsor became a member of the board of trustees of the Boston Public Library in 1866, and became superintendent in 1868. One of his first acts was the publication of very useful guides for readers, which made the work of the library widely known. Mr. Winsor left the Boston Library in 1877 to go to the library at Harvard, where he remained until his death in 1897. Chosen president of the American Library Association in 1876, at its first meeting, he served with distinguished ability till 1885, leaving the impress of his strong personality and his organizing mind on all its proceedings.

Biographical sketches of librarians and bibliographers: II. William Frederick Poole, 1821-1894. William I. Fletcher. *Bull. Bibl., Ap.*, 1914. p. 30-31.

Dr. Poole was born in Salem, Mass., Dec. 24, 1821. He graduated from Yale in 1849,

having spent three years teaching to earn his tuition and other expenses. While in college he was librarian of a leading literary society, and in his junior year published the first edition of his Index. He became librarian of the Boston Mercantile Library in 1851, and published the second edition of the Index in 1853. He was librarian of the Boston Athenæum from 1856 to 1868, then after a year spent as organizer of several important new libraries, among them the Cincinnati Public Library, became the librarian of the latter in 1869, leaving it in 1873 to take charge of the nascent Public Library of Chicago, where he stayed fourteen years. From there he went to the organization of the Newberry Library of Chicago, where he spent his closing years.

Dr. Poole was one of the founders of the A. L. A., in 1876, and was its second president. With the co-operation of about fifty collaborators, a new edition of the Index was prepared, appearing in 1882 in a royal octavo of 1442 pages. Dr. Poole himself did a large share of the work on this volume and on the first 5-year supplement, issued in 1887.

Dr. Poole was truly a pioneer in librarianship. His work was largely done at a time when there were no accepted standards or methods in the profession, and he was recognized as a leader in the development of library work. While a leader in the newer librarianship, which lays stress on the utilization of books, he was an "old-fashioned librarian" in the sense that he had an intense love for books as literature and for bibliography. In this way librarianship was to him a fine art, and he had little interest in tendencies to make it a technical pursuit.

He wrote many articles, chiefly on American history. In 1882 he received his doctor's degree from Northwestern University, and in 1887 he was elected president of the American Historical Association. In 1893 he was chairman of the committee on literary congresses at the World's Columbian Exposition, and his friends felt that his work on this committee hastened his death, which occurred March 1, 1894.

Biographical sketches of librarians and bibliographers: III. Charles Ammi Cutter, 1837-1903. Samuel Swett Green. *Bull. Bibl., Jl.*, 1914. p. 59-60.

Mr. Cutter was born in Boston, Mar. 14, 1837, was graduated from Harvard in 1855, and from the Divinity School in 1859. While still in the Divinity School in 1858, he became its librarian, and in 1860 he entered the Harvard College Library. He took charge of the Boston Athenæum, Jan. 1, 1869, and remained until 1893. Soon after he became librarian of the Forbes Library in Northampton, Mass., where he stayed until his death, Sept. 6, 1903.

Mr. Cutter had great natural qualifications

for librarianship, and an international reputation for his skill in cataloging, which was manifested in the Athenæum catalog which was issued under his supervision, volume by volume from 1874 to 1882. He also compiled a set of rules for making a dictionary catalog which the United States Bureau of Education issued in 1876 as the second part of the great work on the libraries of this country, and which was kept up to date by revisions.

Mr. Cutter took an active part in the forming of the American Library Association, and was for many years, from its inception, the editor of the bibliographical department of the *LIBRARY JOURNAL*, and for the last ten years of his connection with the *JOURNAL* he shared the responsibility of its general editorship. He was the author of the *Expansive Classification* for the arrangement of books on a library's shelves, left unfinished at the time of his death, which was placed in the hands of his nephew, Mr. W. P. Cutter, for compilation.

Mr. Cutter was a hard worker, learned and accurate, and of fine taste in art, architecture, and literature. He was modest, unselfish, gentle, and generous. "His readiness to help others, his simplicity of spirit; the catholicity of his interests and enjoyments, made him as delightful as a companion as he was lovable as a friend."

E. W. B. Nicholson (Bodley's librarian, 1882-1912): in memoriam. Henry R. Tedder. *Lib. Assn. Rec.*, Mr., 1914. p. 95-108.

Read at the annual meeting of the Library Association at Bournemouth in 1913.

Edward William Byron Nicholson was born at St. Helier, Jersey, Mar. 16, 1849. He graduated from Trinity College at Oxford where he won several prizes. While at Oxford he was honorary librarian of the Oxford Union Society in 1872-73. He was a hard reader at Oxford and took part in all university sports. He was not unsocial, but did not make many friends.

In 1873 he was appointed librarian of the London Institution, where in spite of much opposition he entirely reorganized the library and greatly improved the lending library.

After the organization of the American Library Association in 1876, Mr. Nicholson in several articles urged the advisability of a similar meeting in London, and in April, 1877, invited the principal librarians of the city to meet at the London Library. It was then resolved to hold a conference in the autumn, and an influential organizing committee, with Mr. Nicholson as secretary, was appointed. The Library Association of the United Kingdom was formed at this conference, with Mr. Nicholson as one of the secretaries, an office which he resigned in 1878.

On the death of Dr. Cox, the Bodleian librarian, the curators decided to select a li-

brarian of a new type, and after much search and deliberation appointed Mr. Nicholson. "Perhaps a cyclone was wanted to bring freshness into the air of Bodley, but probably no one looked forward to a cyclone which lasted thirty years."

In the first five years he was in office, some of the chief events were an increase in the staff, the introduction of boy-labor, a new code of cataloging rules, the development of the subject catalog as well as of the shelf-classification of printed books, improvements in the methods of binding books, manuscripts, and music, the incorporation of minor collections and the dispersal of certain donation-collections, much increase in the facilities for readers, and the establishment of a course of instruction in palæography. A plan to reorganize the library's collection of coins and medals, second only to that of the British Museum, was also one of his achievements.

He was always a zealous champion of the honor and dignity of Bodley, but while his methods were often successful he was not popular among his fellow dons. The underground storeroom, with a capacity of over a million volumes, which was opened nine months after his death, was planned by him.

He was always ambitious of distinction in letters, and his literary productions were many and diverse, but his success was not conspicuous. He had the qualifications of scholarship, untiring industry, originality, a ready pen, a clear style; but everything he wrote was cramped by his anxiety to be thorough and exact in the wrong place and by his microscopic attention to unimportant detail.

Though muscular he was not constitutionally strong. For the last year or two his powers failed, and he died in harness Mar. 17, 1912, having been Bodley's librarian rather more than thirty years. He was a born fighter, more of a driver than a leader, more notable for character than for pure intellect. He had enemies, but even these recognized his noble aims, his conscientiousness, his untiring energy, and his devotion to the library and the university. Extremely self-centered and convinced of the soundness of his own opinions, he yet had an almost tremulous desire to be perfectly fair. At Oxford he led a solitary life, wrapped up in official cares and private studies; in his domestic circle he was a devoted husband and an affectionate father.

HISTORY OF PRIVATE LIBRARIES

The private library. H. T. Bottomley. *Brickbuilder*, Ap., 1914. p. 75-80.

An interesting article discussing particularly the equipment of private libraries from the ancient Romans down to the present day. Twelve illustrations are given. Some of the points mentioned by the author are applicable to public libraries. These libraries are con-

sidered from two points of view: namely, design and comfort, to the end that the library should be a room where repose, simplicity and quiet are found, and where all the parts are beautiful.

MEDIEVAL LIBRARIES

Old time books, scribes, and librarians. Marion Nesbitt. *Ave Maria*, S. 12, 1914. p. 328-334.

A good part of this article is devoted to the librarians of the monastic libraries.

Scope, Usefulness, Founding

General

ARGUMENTS FOR LIBRARIES

Why have libraries. *Wis. Lib. Bull.*, Jr., 1914. p. 136-139.

Ten reasons, each elaborated, are given.

1. Because public libraries are an essential part of a complete education.
2. Because libraries are schools for adults.
3. Because libraries are the only schools which reach the many who are workers and must earn a living while they learn.
4. It will help and supplement the vocational school work.
5. The library furnishes rest, relief, and recreation for tired workers.
6. It helps make intelligent citizens.
7. The library builds up good morals.
8. The library is more democratic than any other institution in the city.
9. By its co-operative principle, the library makes one dollar do the work of many.
10. Quotes what Franklin, McKinley, Roosevelt and Bryan have said commending libraries.

SCOPE AND USEFULNESS

A discussion of the public library. William H. Dixon. *Wis. Lib. Bull.*, O., 1913, p. 163-165.

Wisconsin has a fine library system developed in the form of splendid libraries, rules and regulations, a corps of well-trained librarians, a splendid cataloging system, etc. But the great mass, the majority of our people, have but little spare time and do not use the libraries to any great extent. The recommendation is that the library be taken to these people by some person or persons who understand both the people and books. He takes these books to the people who should read them; shows them how to read; is careful that the books are not lost, and when they are read, sees that they are returned.

Comparative importance of side lines in the small library. By Flora B. Roberts. *Penn. Lib. Notes*, O., 1913. p. 27-32.

Touches on the amount of time needed, and discusses the relative importance of story-

telling, picture and clipping collections, pamphlet literature and its care, picture bulletins and the making of bulletins in general, young people's clubs and exhibits.

The problem of public leisure. Lutie E. Stearns. *Wis. Lib. Bull.*, O., 1913, p. 162-163.

Summary of paper read at meeting of Fox River Valley Library Association, Oct. 8, 1913. Discusses importance of providing proper entertainment for leisure hours, and calls attention to the service provided for librarians by the educational department of the General Film Company (N. Y.) in supplying lectures, lecturers, machines, operators and films for such subjects as philosophy, religion, sociology, natural science, useful arts, fine arts, literature and history. Closes with a statement of how churches and schools are taking up the problem, and makes a plea for the coöperation of librarians in the work.

Socialized bibliography. Adelaide R. Hasse. *N. Y. Libs.*, N., 1913. p. 11-12.

Socialization of interests is the dominant characteristic of the times. Where does the library stand in the movement? Its work is primarily with the mature. The only effective means which the stationary library has of getting over to the mature is by bibliography. For every other line of its activity the public must come to it. Socialized bibliography will reduce cataloging to a minimum and will equip every library with a card directory of all persons and organizations in the vicinity interested in a special subject. Library workers, specially trained, will go among these people finding out in advance what help they will need from the library, while their colleagues on the inside will have on file, in an index kept up to date, information compiled from most recent sources—periodicals, society proceedings, and public documents.

What can be done by a small library in a small town. Mary S. Crandall. *Pub. Libs.*, January, 1914. p. 1-4.

A paper read before the library section of the New York State Teachers' Association in Syracuse, Nov. 25, 1913. Suggests how the local papers, churches, civic associations and business organizations may be induced to co-operate with the library. The value of library exhibits at county fairs, illustrated lantern talks, picture bulletins, special lists and exhibits for young people, mailing lists in rural districts, and small libraries sent to country schools is all touched upon. Inexpensive pictures are circulated, and are used to suggest collateral reading. Material for debates, essays, etc., is furnished, and personal supplementary aid is given wherever possible.

The Library as an Educator**LIBRARY AS AN EDUCATOR**

Public libraries: their place in education. William Procter. *The Lib. Assistant*, D., 1913. 230-234.

Paper read before the Yorkshire branch of the Library Assistants' Association at Sheffield, Eng., Sept. 17. The mere linking of public libraries with school and college curricula is not enough. Since the larger part of every man's education is what he gives himself, it is for this individual self-administered education that the public library furnishes the opportunity and the means. The great readers of the present generation are the artisans and mechanics. Millions of copies of the world's classics are published and sold to them. Now a drastic revision of policy is needed to make the library a logical response to the demand for self-culture. It is suggested that lending libraries [the class particularly discussed in this paper] limit the purchase of fiction, even at the expense of circulation statistics, and give more consideration to the intelligent minority of patrons. Coöperation with various voluntary institutions of educational effort is urged, and a raising of the intellectual status of the library assistant.

Library in Relation to Schools**WORK WITH SCHOOLS**

Making the library earn its salt. Willis H. Kerr. *Pub. Libs.*, Ap., 1914. p. 150-153.

The library is fundamental in education, for the "right sort of library rightly used supplies a natural means of self-realization and self-adjustment supplemental to all the other school agencies and effective where all other agencies fail." The right sort of library begins where the teacher's instruction ends. The library works all the time, and doesn't get tired. If the pupil has been started right in his years of schooling, he can continue with the help of the library, on a lifelong process of education.

Don't begin by condemning the bad book, but rather by recommending a good one. In most of us the love of books is not innate. It has to be impressed upon us by a personality. It has to be caught, not taught.

Why shouldn't every state have a law, as many states do, compelling school boards to set aside each year a certain sum for library purposes? Some states also offer state aid to school districts for library purchases from an approved list. If the library shows it can make good, it will get the needed money. And in buying books, don't always buy the cheapest edition. The possession of some specially good editions, with good illustrations, will command respect for the library.

Some system of caring for the school li-

brary is necessary, but it may be kept very simple. There should be a definite charging system, and regular daily library hours. No teacher should try to work without a library.

The public library and the rural school. Leslie I. Reed. *Iowa Lib. Quar.*, O.-N.-D., 1913. p. 54-57.

The modern conception of the duties of the public library is twofold: First, to find a book for every reader, and second, to find a reader for every book. Today the rural districts work in coöperation with the city and the modern library movement embraces not only the residents of the city and town, but also the inhabitants of the remotest rural district. The writer, who is superintendent of schools in Missouri Valley, Iowa, took an active part in creating a large interest in the library. Series of special meetings were held for men, for women, and for teachers, at which lectures were given with the purpose of creating an interest in the higher things of life and also to prepare them for the work of extending library use. Much interest was aroused at once. About a thousand books were brought forth from school closets, others were purchased, and the whole rearranged and classified by school grades. The teachers taught the pupils how to use the library, gave advice on the selection of books, and encouraged the pupils to discuss the books read. In the fall the librarian had a booth at the county fair, from which interest has spread to the towns around.

The conclusions reached are that rural extension work must start with the city library; that the most available agent for interesting the rural communities is the rural teacher, who should study the needs of her community and aid the librarian in selection of books; that the State Library Commission should work to interest county superintendents in the extension movement, and should see that lecturers are available for meetings of farmers' clubs, etc.; that library courses should be required in all normal schools, and that money raised by rural taxation for libraries should go to the city library at the center of the district.

HIGH SCHOOL BRANCHES

For some years past the Free Public Library of Jersey City has made a special feature of its work with the high schools. Jersey City now has two high schools. The Dickinson High School, which was erected in 1906, is one of the largest and best equipped high schools in the country. The Public Library established a branch here as soon as the new building was completed. This branch is operated and maintained solely by the library, all expenses, including the salary of the librarian, being paid from the funds of

the Public Library. The librarian was one of the staff of the Public Library, having had several years' training in the catalog and loan departments before being promoted to her present position. She is exceptionally well qualified for the work and has filled the position admirably. The collection now numbers 2346 volumes. Last year (1913) the circulation for home reading was 13,465 volumes. The use of books in the rooms was 53,415 and the attendance 51,333. The High School branch is used very extensively by the faculty as well as by the students. A branch library has also been established in the new Lincoln High School, where it is planned to give the same facilities as in the Dickinson High School. The use of this branch has so far been very satisfactory, and there is every indication that when the new building is completed the work will equal that of the Dickinson branch.

The public library and the school department of Somerville, Mass., have arrived at an agreement whereby one of the library staff is designated as high school librarian. The school department pays one-half the salary and will furnish money for the permanent reference books bought for the library room of the school; supplementary reference lists will be furnished by the library for display either in the high school or in the reference alcoves of the library, as circumstances require; and the high school librarian will spend one-half her time in either building so that she may be able to serve both teachers and pupils to the best advantage. Miss Marion Lovis, Simmons 1909, has qualified for and been appointed to the position, her name appearing upon the rolls of both the public library and the school department.

Work of Individual Libraries

CANAAN, CT.

How the library began to teach school in East Canaan. Catherine Finnegan. *Pub. Libs.*, Ja. 1914. p. 11-12.

With most of the children from foreign families who had no books, and the nearest library three miles away, the problem was to get the children to want to read. This was done by bringing a box of books to the school and insisting that each child should take a book home. If he could tell something of the story and didn't like it, he was allowed to exchange it for another—but he must tell something of the story first. Then came Library Day, when those children who had read stories related the gist of them, and considerable interest was aroused. This year, each book charged to a child is recorded, so that at the end of the year the teacher will have some

record of his year's work outside of school. In five-minute daily readings four books were read last year: "Uncle Tom's cabin," Brooks' "Boy emigrants," "Roy and Ray in Mexico," and "The prince and the pauper."

JACKSONVILLE, FLA.

The July number of the *Quarterly Bulletin* of the Jacksonville Public Library enumerates the following methods by which the library helps the schools:

"It provides classroom libraries of books suitable for home circulation from the schools.

"It provides supplementary school readers in sets of thirty-five copies for school work.

"It grants the principal the privilege of selecting school duplicate collections of 100, 200 and 300 books.

"It grants a special card to all teachers, which allows them the privilege of withdrawing twenty-five books for a long period of time.

"It circulates pictures from its picture collection; and mimeograph copies of poems and essays for school work.

"It compiles reading lists for the children, study lists for the teachers and reference lists for the students.

"And it stands ever ready to help the teacher to solve all of those problems which arise in her daily work."

NORWICH, N. Y.

The Guernsey Memorial Library of Norwich, N. Y., has issued a four-page leaflet entitled "The library page in the catalog of the Norwich public schools," which contains a summary of the year's work with children. An interesting feature has been the children's work exhibits held in the children's room, the exhibits being provided by different classes in the public schools. Every holiday brought appropriate posters made by the children for the bulletin boards, and at Christmas time a tree occupied the center of the room. Every ornament, toy, and decoration upon the tree had been made by the children. The inspiration for the tree had been largely gleaned from books on "making things" drawn from the shelves of the children's room. This served as the first exhibition of manual work done in schools. After the new year began there were frequent changes of the exhibits. May Day was fittingly observed with a May pole, designed and decorated by the pupils in a sixth grade room. Later they also sent Guernsey Memorial Library a mammoth bouquet of violets, that there might be real flowers as well as the painted dandelions which the pupils of another room had done. Four story hours were held as an experiment and proved a decided success. In December certain English classes from the high school visited the library and received instruction in its use.

Following this visit an essay contest was started on the subject, "How to use the library," and a first prize of \$5.00 in gold and a second prize of \$2.50 in gold was offered the seniors for the two best original essays, the prizes being awarded at commencement.

EXTENSION COURSES

A branch of the Princeton (N. J.) Public Library has been opened in the high school, the Board of Education paying \$300 a year toward the salary of an assistant, who is in the school building each day to look after the work of this branch.

TROY, N. Y.

The Troy (N. Y.) Public Library has arranged with the educational department to credit the pupils for English reading through the summer vacation. Miss Mary L. Davis, librarian, declares the system most successful, and says, "The children pass the summer reading the work required by the regents. They find it a pleasure, reading leisurely and intelligently. I believe they get more from the books than if they perused them in the hurry of class work during the school term."

Library Extension Work

DEBATES

California State Library is advocating that libraries throughout the state when asked by high school students or clubs for subjects for debate shall give consideration to the subjects that relate to measures to be voted upon this year by the people of the state. The State Library, to help the cause along, is planning to prepare lists of references on some of the subjects that are not already covered satisfactorily by up-to-date bibliographies. The first list has been prepared; its subject is "The eight-hour working day."

The library trustees of Fresno, Cal., have decided to establish a discussion center in the basement of the library building for public debate. The proposition is to hold a debate one night a week between speakers selected by the library trustees. The public will be invited to these debates, which will be on subjects of timely and popular interest. Following the formal discussion pro and con, the listeners will be invited to participate in the discussion, general debate being urged.

DRAMA AND THE LIBRARY

The large library on the drama now being gathered at Indiana University under the direction of Dr. William E. Jenkins was suggested by Dr. Jenkins as a source for university extension work at the November meeting of the board of directors of the new In-

dianapolis center of the Drama League of America. A resolution was adopted by the meeting, authorizing Dr. Jenkins to lay the project before the university authorities in the hope that drama study here and throughout the state, under the direction of the league, might receive a valuable impetus.

EXTENSION COURSE

University extension and the local libraries. William A. Rawles. *Lib. Occurrent*, D., 1913. p. 146-149.

In America the task of the nineteenth century was the subduing of a continent. The mission of the twentieth century must be the conservation of resources, of life and health, and a readjustment of our social relations. In the readjustment of educational institutions the university should be an important factor, and in this Wisconsin has shown the possibilities of the greater university by offering "to teach anybody anything, anywhere."

The functions of the twentieth century university are three-fold. First, the instruction and training of those students who gather in its halls; second, research work and its application to both old and new conditions and methods; third, the wide diffusion of knowledge among the people of every city, village, and rural community. In Indiana are over a million people between the ages of 16 and 40, for most of whom education beyond the common schools is impossible. That they yearn for more knowledge, the records of private correspondence schools bears witness. Does it not seem rational to ask the State University to undertake such part of this work as it can do efficiently?

Extension work is carried on by three methods: First, by series of popular lectures; second, by correspondence study; and third, by encouraging and directing debating and public discussion. In this the library can cooperate by providing lectures which will lead to further reading. Again, although the library cannot furnish highly specialized textbooks sometimes required by correspondence classes it might (and does) furnish reference books of more or less general interest. And for the encouragement of debating and public discussions the library can furnish standard works in economics, sociology, political science and history, and subscribe to magazines dealing with current events. The extension department will furnish libraries with information which is desired by their patrons, where the resources of the local library are insufficient.

GENERAL EXTENSION WORK

Mechanical arts and the library. *Pub. Libs.*, F., 1914. p. 48.

Editorial comment on the practice growing among libraries of lending music rolls, stere-

opticon and reflectoscope views, phonographic records, and to a very slight extent, motion picture rolls.

Byways of library work. Sarah Comstock. *Outlook*, Ja. 24, 1914. p. 201-205.

A pleasant account for the general reader of some of the less known phases of library work where the library goes in search of the people, too ignorant or too indifferent to seek it for themselves. The obstacles a library organizer may encounter are touched upon, and many anecdotes are told of the work of Miss Titcomb and her book wagon, of Miss True, the "Horseback Lady" of Iowa, of the automobile library routes through the rural districts of Connecticut, and of the use of city libraries as social and educational centers to interest the young and the foreign-born in the library.

LANTERN SLIDES

Mr. F. W. Faxon describes in the *Bulletin of Bibliography* for April, 1914, his method of keeping his collection of lantern slides in order. A water-color stripe is painted on the edge of the black paper binding of the slides, different colors being used at different distances from the center of the slide to designate different countries or classes. If a slide is upside down or reversed the break in the color line shows it at once, and prevents the picture going wrong on the screen.

The general extension division of the University of Minnesota has organized a free lantern-slide bureau. Collections of slides on subjects of interest to high school students are provided and sent out to schools without charge except for transportation and the replacement of broken slides. Slides are sent in collections of fifty or sixty, accompanied by a typewritten lecture in some cases, but always with from one to three books of reference on the subject. A few moving pictures, mostly of scenes about the university, are available.

LECTURES

According to the *Library Occurrent*, the course of free lectures planned by the Indiana Public Library Commission for the libraries of the state has met with hearty patronage. Thirty-five public libraries have responded and arrangements have been made for more than 100 lectures, most of which have been or will be delivered in public library assembly rooms. These lectures have helped to make the library a social and intellectual center, and in a great many instances the themes have been followed up by wider reading on the part of the patrons who have attended.

Lectures and night classes. By Agnes F. Greer. *Penn. Lib. Notes*, O., 1913, p. 38-40.

Lectures held under library auspices are chiefly valuable for publicity, instruction, and encouraging the use of books. The essentials are a good speaker, an interesting subject, and a suitable time. A suitable room must be prepared, and the lecture well advertised.

LECTURE ROOMS, USE OF

The library a civic center. Mary Frances Isom. *Pub. Libs.*, Mr., 1914. p. 93-96.

Portland, Ore., has grown very rapidly during the last decade. With pavements, sewers, lights, school houses, it was not surprising that the building of halls and other meeting places was postponed. Here was the library's opportunity. With accommodations limited, the children's room and librarian's office at the central building and reading rooms at branches were used for occasional lectures, teachers' committee meetings, etc.

During the past three years five branch buildings have been erected, each with a small auditorium and committee room, and each equipped with a stereopticon. These rooms are available without price for all public uses except entertainments given for profit or self-advertisement.

In the new central building opened last September provision was made for greater civic service. There is an auditorium seating 550, with moving picture machine and stereopticon; a lecture room seating 125 (movable chairs), furnished with a stereopticon with balopticon attachment, and a gas plate; two rooms on the third floor seating 100 each; and five committee rooms holding from 25 to 30. There are also two large galleries suitable for exhibits. The building is practically sound-proof, and the upper lobbies cork-tiled, so the people coming to the lectures in no way disturb the readers.

Courses of lectures are being given by the University of Oregon, Pacific University, and Reed College. In addition art classes, teachers' clubs, and all kinds of educational bodies meet regularly in the library; the County Teachers' Institute held a three days' session in October; flower shows and art exhibits have been held in the galleries; the street car company gave a course of lectures of instruction to its employees, followed by a tour of the building under the librarian's guidance; the state medical examinations were held in the library. From Sept. 8 to Dec. 31 the library halls were used 386 times. As a result of this increased familiarity with the building, in December registration increased 80 per cent., and in January circulation reached 100,000.

New regulations governing the use by the public of the auditoriums, which are to be

found in nine of the branch buildings of the Brooklyn Public Library, have been recently adopted by the trustees of that institution with the idea of increasing the use of these rooms. Under the new rules the auditorium may be engaged for literary, educational, civic, charitable and social purposes, but may not be used for religious services, political campaigns or business purposes. Music and the serving of refreshments are permitted in these rooms, and they may be kept open until midnight. For meetings open free to the public no charge will be made; for those open only to members of organizations and their invited guests no charge will be made for afternoon use or for evening use to 9 p.m.—the library closing hour—but the fee for evening use beyond that time will be \$2.50. The fees for use of the rooms when admission is charged or when there is a sale of goods, as at a fair, will be \$3 for an afternoon and \$5 for an evening. The study rooms at the branches may be used by study clubs without charge during library hours. A charge of \$1 will be made for such use after 9 p.m.

LIBRARY AS A SOCIAL CENTER

At a recent meeting of the Library Board at Two Harbors, Minn., a plan was developed to organize a social center for girls in the basement of the library, where all the various useful arts and handicrafts could be taught, free of charge, by competent instructors. The library board approved the plan and unanimously extended their support by permitting the free use of the rooms. Teachers have been secured to give lessons in crocheting, art needle work, basketry and weaving, and plain sewing. Seventy-three members were secured at the first meeting, and it is expected that the total enrolment will be over 100. It is hoped that a similar movement will be started among the boys for instruction along the lines of manual training.

At the winter school of the Riverside (Cal.) Public Library the following suggestive list of questions formulated on the library as a social center was given to the students:

1. How would you make a social survey of a town or city?
2. Name three social needs felt by everybody; what agencies, good and evil, are answering these needs?
3. How can the library answer them?
4. Outline a two months' series of regular weekly "open meetings" for adults.
5. What can the library do for foreigners?
6. What are the municipal recreations offered by the city of Riverside?

7. What can the library do for mothers?
8. What is the significance of folk-crafts?
9. What games, rest rooms or other recreational features would you recommend for a library to install?
10. What is the ideal of community life?

MOTION PICTURES

The *Bulletin* of the New York Library Club for January presents a summary of the laws and ordinances of various states and cities concerning motion picture films, mostly taken from the report made by Andrew Linn Bostwick, the municipal librarian of St. Louis.

The *Rhein-Mainischer Verband für Volksbildung* reports an arrangement whereby motion picture films are lent to local societies, a traveling theater is maintained, 45 traveling libraries as well as many local libraries are furnished to its local Vereine, and an excursion of 50 working people from Frankfurt to the "adult schools" of England has been arranged.

The civic lecture and the cinematograph. J. Best. *Cardiff Libs. Rev.*, N.-D., 1913. p. 82.

One of the first cities of England to give the cinematograph lecture is Cardiff, which boasts of the most complete organization of popular lectures in the British Isles. It has two series of lectures—one for children, another for adults—given in the chief libraries in and around Cardiff. The published syllabus of lectures gives a very complete bibliography of the subject.

The public library at St. Joseph, Mo., has been using the Edison home and school kinoscope to illustrate the stories told the children at the library. It is a small moving picture machine, operated by electricity, and with no fire risk, which throws a picture on a screen 6 x 8 feet.

In October, 1913, a "Library of films" was opened in Berlin (*Filmarchiv für Lehr- und Unterrichtszwecke*). This Berlin depository already possesses a very large collection of valuable films, dealing especially with scientific and allied subjects, which is probably not equaled elsewhere. In connection with the library, an Intelligence Bureau has been opened, where advice can be obtained on all matters connected with the cinematograph and its uses. "When it is remembered that the moving picture camera may be used in connection with the microscope—that it has an unlimited field in geography, the recording of social life, and in natural history—it seems difficult to account for the fact that universities have practically ignored it. The value is not so much to be

sought in the classroom, for there are, of course, objections to its use there, but the founding of this new type of library would possess an interest for future generations which can scarcely be estimated. The German society is planning to spend \$7500 a year on buying films."

PHONOGRAPH CONCERTS

Miss Stella Stebbins and Miss Ethel Wright, of the Virginia (Minn.) Public Library, told of the use of the victrola in that library, at the meeting of the Minnesota Library Association at Little Falls. The victrola concerts are given for the most part on Sunday afternoons. The program is printed in the paper and copies distributed in the library. In making the programs, the aim is to make the selection broad enough to contain something that will please people of different tastes. Special programs are made for holidays, suggestions for these being found in a monthly pamphlet published by the Victrola Company. Most of the records used are borrowed or rented from the victrola dealers, the test for purchase being the approval of the audience after hearing a record again and again. By means of these Sunday concerts, foreigners have been brought to the library who otherwise would be very difficult to reach. Miss Wright emphasized the value of the victrola in connection with the story hour, specially recommending selections from Lohengrin, the Niebelungen Ring, the Procession of the Knights from Parsifal, the Sextette from Lucia di Lammermoor, and Home to our Mountains and the Miserere from Il Trovatore. A number of separate selections were also named by Miss Wright as being continual favorites with the children.

Opera for masses through talking-machines. *Musical America*, May 2, 1914. p. 5.

This article describes the work of C. D. Johnston, librarian at the Cossitt Library in Memphis, Tenn., in educating the masses in operatic music with the help of a talking-machine. Mr. Johnston, who is a grand opera enthusiast, began to collect the records some years ago, and frequently entertained visitors by playing for them such records as he had of some one opera, connecting the selections with a brief outline of the story.

In 1909, when an opera company was to visit Memphis, Mr. Johnston gave a series of lectures on their program, illustrated with selections on a talking machine, in one of the music stores. The concerts began a week before the opera company arrived, and were continued each day during the engagement. They proved popular, and were repeated on subsequent visits of the company. Mr. Johnston then began giving similar talks before

clubs and in the various schools of the city. In all about 200 talks were given.

Interest grew, and he began giving one talk each week in the library. A Victor victrola has been presented to the library, with a few records. As yet public funds cannot be used to purchase more, so Mr. Johnston supplements the library's collection of records with many from his own stock. The talks are given in the library reading room, and are also illustrated with lantern slides showing the stage settings, costumes, etc. The talks are always informal, avoiding technical language, and emphasis is laid on the fact that a considerable knowledge of grand opera and an appreciation of its beauties may be had without a study of musical technique.

Here is the story of what one library is doing to develop in the people of the community a taste for good music. It is told by the librarian as follows:

"More than a year ago the library board of Virginia, Minn., bought a graphophone and 50 records. After a trial of 13 months, the plan may be called a complete success as it is as popular now as it was in the beginning. The music in the "movies" was practically supplying the musical needs of a community of more than 15,000 people. The board believed that a higher grade of music would be appreciated and that musical taste could be trained and the perfection of mechanical music presented a solution.

"The first cost was \$290, \$90 of this amount being spent for records. In choosing our limit was 50 records, not a limited fund. The collection is composed of selections from grand opera principally, although we have a variety which gives us opportunity of saving the day from monotony.

"Each week a program of at least 14 numbers is made up. This program is duplicated many times by means of the typewriter and the audience is supplied. Two copies are sent to the newspapers and are printed in Saturday's papers. The concert hour is from 5 to 6 o'clock each Sunday afternoon and is given on the main floor of the library in the reading rooms.

"The audience averages 150, about 70 per cent. being adult. Within the year more than 7,000 people have attended the concerts. We have spent \$290 and still have the full value of our original investment. The graphophone plays an important part in the program of the four clubs which use the library club rooms. We also frequently use it during the week near the closing hour by playing one or two records and finishing with Tosti's "Good-by," sung by Melba or Alma Gluck's "Home, Sweet Home." This is a little more gracious way of saying good-night

to those who linger than by blinking the lights."

A phonograph has been purchased for the library at Hibbing, Minn., and a concert will be held every Sunday afternoon between 5 and 6 o'clock.

THEATER

The Louisville Free Public Library in its endeavor to be of service to the public is a member of the Drama League of America. This gives the library the bulletin and all other printed matter issued by this organization. The bulletin is on file in the reference room for public use, and all printed broadsides issued by the organization recommending plays as they appear in Louisville, are placed on the public bulletin board at the library. The library has just issued an 18-page pamphlet of vest-pocket size, giving a list of the plays in the Louisville Public Library which are endorsed by the Drama League, with some additional titles of modern dramas.

Exhibits

ADVERTISING EXHIBIT

An advertising exhibit is being planned for the Carnegie Library at Atlanta, Ga. Miss Katharine Wootten, the librarian, announces that it is intended to be one of a series interesting to several trades and professions, and its purpose is to interest particularly commercial printers, sign makers, etc. Arrangements for the exhibit have been perfected by Miss Wootten with *Signs of the Times*, a specialized periodical devoted to commercial publicity. The periodical has undertaken the work of securing the exhibit for the library, and of changing it at frequent intervals, and also has given wide publicity to the idea, commending it to its readers everywhere and urging advertising clubs, classes in advertising, sign men's associations and other libraries to adapt it to their own purposes.

BETTER BABIES EXHIBIT

At a Better Babies Exhibit, held at Ozone Park, Long Island, in July, the Queens Borough Public Library was prominently represented. Several telling bulletins were hung, a bookcase was set up filled with books on the care of babies and mothers, and on general hygiene. Twelve lists of books on baby care, children's physical culture, education, ethics for children, eugenics, games and story telling, home hygiene, eyes, ears, nose and teeth; infant diseases, insects as disease carriers, milk, and young mothers, were available for distribution, and application forms for joining the library were given to all interested persons.

A large proportion of the mothers present knew little or nothing of what the library was

doing for the children, so a "scrapbook of the children's work"—lettered and pasted for the exhibit by Miss Doherty, of Flushing, under the direction of the chief of the department—was more or less a revelation. It contains many photographs illustrating the work, with brief descriptive texts for those which require explanation. The contents of the large folio scrapbook is as follows:

1. Location of branches and stations, with dates of opening and diagram.
2. Some Carnegie branches.
3. Some rented quarters.
4. Every-day glimpses of the children in branch libraries.
5. Story telling in the library: (a) regular, (b) special.
6. May day—wild flower day and "doll story hours."
7. Clubs and reading circles.
8. Art exhibits.
9. Regular exhibits.
10. Work with schools.
11. Typical library stations.
12. Library story hours in playgrounds.

The branch librarians from two nearby libraries were in attendance, one or the other being constantly at the exhibit. They made the acquaintance of many persons living in the neighborhood, and interested them in the library. More than two hundred babies were enrolled, and the mother of every baby received such of the lists as aroused her interest.

A short list was printed on postals and one of them was mailed to every mother. These were very successful in winning a response, such as a visit to the library or enrollment as a library member.

After the close of the Better Babies Exhibit, the head nurse asked for the bulletins, which were given her and carried down to the milk station, a permanent institution, together with some lists for distribution therefrom.

The lists of births are received from the board of health, and one of the postals is mailed to each mother.

"BETTER BABIES" PHOTOGRAPHS

Last year the Grand Rapids Public Library printed a selected list of books on the care of children, entitled "Better babies," which was mailed to the new mothers in the city regularly as their names appeared in the official records of birth. The superintendent of circulation has collected a series of photographs of babies whose mothers brought them up on library books. These are on exhibition on one of the bulletin boards of the Ryerson building, and show at a glance that the mothers who use library books on this subject know how to raise better babies. The newly revised list of these books is printed in the library's *Bulletin* for September.

"BETTER BOOKS" EXHIBIT

A "better books exhibit," under the auspices of the Publishers' Coöperative Bureau, including a thousand of the "better books" of the year, was held in the Public Library of Fitchburg, Mass., from April 21 to May 2. Original manuscripts, together with drawings and paintings were included. In order to inform the layman just how a book is made, the successive steps, from the original manuscript of the author to the finished book, were arranged for exhibition. Underlying the exhibition of objects of literary interest was the purpose of stimulating the desire for increased reading of a better class of books, among persons of all classes and ages. It was also intended to bring about a closer relation and a better understanding between the publishers and the reading public. The same collection has been shown in Boston and Springfield, Mass.; Cleveland, O.; Brooklyn, N. Y., and Newark, N. J.

BIRD AND AEROPLANE EXHIBITS

An annual bird exhibit, held in the children's room of the Fort Wayne (Ind.) Public Library since 1911, has had far-reaching results with the children. The first year, besides a display of bird books, pictures, charts, and calendars, some twelve or fifteen bird houses made by the boys were shown. These attracted so much attention that each year since there have also been shown houses made by firms who make a study of bird-house construction. The firms have been glad to co-operate, and from twelve to twenty-five of these are sent in by out-of-town firms. Different men in the city have also lent very attractive specimens from their own yards, and one year the board of park commissioners sent the houses they had had made for the city parks. In the library building is kept a large private collection of stuffed birds, nests, eggs, etc., and these the library is allowed to borrow freely. One year a set of Gene Stratton-Porter's bird photographs were shown: another year there were bird compositions from the schools; and two different years there have been bird-talks that were both instructive and well attended. This year teachers were invited to bring their classes to the library during school hours, and these visits were so successful that they will be repeated each year.

Another successful series were the exhibits of model aeroplanes made by a number of boys. The boys also furnished pictures, magazines, pamphlets, working drawings, propellers, etc., so that the younger boys and those less expert in construction might have the advantage of seeing this material. One evening talks were given by two high school boys, who illustrated the principles of construction

with their own models. The exhibit "caught the boys as nothing else has done," and one of the most gratifying results was the continued kindly feeling and interest of these older boys, who had been transferred to the adult department, in the children's department.

HANDICRAFT EXHIBIT

Lists of books on occupations were sent out from the branches of the Minneapolis Public Library early last summer. Prizes were offered to boys and girls who would make some article during their summer vacation and bring it to the library in the fall. An exhibit of these articles, which was held in the main library, was exceedingly interesting, not only to the young people but to the grown-ups as well, and was a valuable lesson in well directed effort to both groups of people.

INDUSTRIAL EXHIBIT

The George Smith Public Library at Junction City, Kan., has in its reading room a table of industrial exhibits which are being used extensively by the school children. There is a wheat and flour exhibit, presented by the Hogan Milling Company, and designed by Mr. A. D. Nothstein; also a cotton exhibit from the Coats Company, silk from Belding, all the Standard Oil products, Lowney's chocolate, asbestos, needles, and an International Harvester exhibit.

INDUSTRIAL CATALOGS EXHIBIT

A collection of catalogs, showing the industries of Denver, Colo., have been displayed in the reference room of the main library building. As the main library building is on the route from the mint to the capitol building, it is visited by thousands of tourists every month. Many business men from other sections of the country have examined the catalogs displayed and many notes have been taken.

LOCAL HISTORY EXHIBIT

A local history exhibition was arranged by Miss Caroline B. Garland, librarian at Dover, N. H., for Old Home week. Pictures of ancient buildings, engravings and photos of old-time notabilities, long-standing albums, diaries and scrap-books, local stories, annals, tales, all of which must be examined by the future historian, were on view.

PHOTOGRAPH EXHIBIT

In the Hartford Public Library, strips of picture moulding placed horizontally from one to two feet apart, at convenient height, are used for supporting exhibits of mounted pictures and photographs. The mounts are held in place by the little tin clips, which hang onto the moulding, and are thus given a rigid support, much better than cords give, no matter how tightly stretched.—*Bull. Bibl.*

PICTURE EXHIBITS

Picture exhibits have been held in several Minnesota libraries. In Coleraine the pictures were for sale, making it possible for the library to secure some pictures for its own walls. In Litchfield the exhibit was arranged by the public school and a small admission charged. Nearly \$100 was received, which will be used to buy pictures for the school. In Mankato a loan exhibition of Japanese prints was shown.

WAR MAPS EXHIBIT

An interesting collection of maps, photographs and diagrams bearing on the European war has been placed on exhibition in the geological library at Columbia University. The position of the various armies is indicated on the maps by different colored pins, and these are shifted daily.

WILD FLOWER EXHIBIT

The Botanical Department of the University of Oregon has arranged for the Public Library in Portland, Ore., a wild flower calendar which is now on exhibition in the circulation room of the central building. This is composed of water color studies made from nature by Mrs. Sweetser to illustrate Prof. Sweetser's new book on Oregon flowers. Studies of the wild flowers which are in bloom will be on exhibition each week. These will be changed from week to week as other flowers appear in the woods.

Library Development and Co-operation

DEPOSIT STATIONS

Besides its regular branches, the Cleveland (O.) Public Library maintains 33 deposit stations, *i. e.*, collections of books furnished to business firms, factories, public institutions and clubs for the benefit of their employes or members. Of these 33 stations, 8 are in telephone exchanges, 3 in department stores and 13 in factories. The library makes the following agreement with business firms desiring a collection of books for the use of their employes: The library guarantees to furnish a deposit of books relative in size to the number of employes; to rebind and keep the books in order and to exchange them frequently enough to keep the collection live and interesting, in fact to eliminate the "dead wood" at frequent intervals. The business firm, on the other hand, agrees to furnish shelving and a suitable place in which to keep the books; to be responsible for loss or damage and to allow the time of an employe to keep a record of circulation. The circulation of books at these deposit stations for 1913 was 99,772, an indication that these library agencies are supplying an actual need.

LIBRARY CO-OPERATION—NATIONAL

A national lending library for students. *The Library*, O., 1913. p. 353-368.

Discusses a scheme suggested in the *Contemporary Review* for the establishment of a National Loan Collection in England of books sufficient for the purposes of research in all fields of knowledge. The proposal is that the Bodleian, the University Library, Cambridge, the Advocates Library, Edinburgh, and the libraries of four Scottish universities and of Sion College, London, be called upon to lend such books as the new state authority might require, in consideration of their retention of the copyright privilege or the annual grant voted in commutation of that privilege. The writer objects to the element of compulsion here, and goes on to point out that in return for the so-called copyright "privileges" the libraries perform a very real service in their preservation of rare and valuable books. Such books, which cannot be replaced, should not be made liable to call from all parts of the country. Also such ease of access to expensive copyrighted books would result in loss of custom to publishers, and difficulty in getting serious books published might result. On the other hand, great good might result from increased co-operation between universities and libraries in the use of special collections, as is done in France and Prussia. The National Loan Collection might also act as a depository for volumes rarely used, and might buy books of special and limited appeal that individual libraries cannot afford. The British Museum cannot do the work, as its books may not be circulated. The writer thus sums up his idea of the proper function of this National Loan Collection under three heads: (1) mutual loans, (2) co-operative purchasing, subsequently aided by special subsidies, and (3) gratuitous storage for not wanted books.

How the Library of Congress serves the people. Wm. Warner Bishop. *Pub. Libs.*, O., 1914. p. 331-334.

The Library of Congress serves the people by its mere existence, which is a recognition of the library profession and its importance that reacts helpfully on every librarian. Its receiving the compulsory deposits of all copyrighted articles makes it unique among American libraries, entailing the maintenance and rounding out of some collections, as music and prints, which ordinary libraries need not always do. It prepares a large number of bibliographies which can almost always be lent to libraries, and frequently given. It publishes the *Monthly List of State Publications*, and three times a week the *Catalog of Copyright Entries*, the most complete record of the press of America. It is the central

cataloging bureau for the United States, and carries a stock of over 40,000,000 copies of its printed cards. It also prints a notable array of calendars, special catalogs, bibliographies, and texts, which are available for libraries and individuals for trifling sums.

This usefulness is rather indirect than direct and personal. The most direct service to persons outside Washington is in answer to inquiries by letter, along certain lines set forth in the "Rules and practice." The inter-library loan is another direct service, from which few classes of books are excepted. Books are lent in aid of research, with a view to enlarging the boundaries of knowledge, but not for mere self-instruction. The library cannot do research work for people at a distance, nor lend its reference books. Neither can it lend new novels, cheap books, genealogies, local histories, and newspapers. Transportation charges rest on the borrowing library.

Co-operative lists. Joseph L. Wheeler. *Pub. Libs., D.*, 1913. p. 428-429.

The Los Angeles Public Library is unable, for lack of funds, to compile and publish as many lists as it would like. Consequently, it has arranged with certain business houses to compile lists which the company publishes on condition that its name shall appear on the title page and it shall have two or three pages of advertising in the back. The first two were issued in 1909, one a list of "Practical books for practical boys," by a large hardware firm in New York, and the other a list of "Books for home builders; planning, decorating, furnishing," by the Sherwin-Williams Company. About 50,000 of each were printed, and twenty-five or thirty of the larger libraries distributed them, the copies having the imprint of the various libraries. Lists of books on housekeeping, machine shop work, and business are now proposed, each to be printed by some company of national reputation. Libraries are urged to support this plan, and all which care to help themselves and each other in this way are requested to notify Mr. Wheeler.

Plans for an American Federation for Intercommunication. Eugene F. McPike. *Pub. Libs., Mr.*, 1914. p. 113-114.

Some preliminary steps are being taken to facilitate the exchange of useful information regarding all subjects without restriction. This would aim to include various information bureaus now in existence. Some of the principal ones are enumerated, with address, name of secretary, and scope. Chicago is suggested for headquarters, and European bureaus and periodicals of similar purpose are touched upon.

CO-OPERATIVE INFORMATION BUREAUS

The Public Affairs Information Service. John A. Lapp. *Spec. Libs., Jr.*, 1914. p. 86-88.

Much official and unofficial literature in support and opposition is produced on every public question. No single library is equipped to cover more than a small part of the sources of information on the questions with which it deals. Many agencies supply the needs of the general library, and they are useful to the special library also, but since the special library begins where the general library leaves off, much additional research must be done. Hence in June, 1913, a number of special librarians meeting at Kaaterskill decided to undertake a plan of co-operation. Fifty institutions have been enrolled, many of them are co-operating effectively, and a system of exchange has been developed. Headquarters are with the Indiana Bureau of Legislation, whose staff volunteered their services for the first year. Each institution pays \$25, which is used for postage, stenographic hire, etc. Up to May 1, 1914, thirty-six bulletins had been issued, with about 1800 first-class references.

Particular attention has been paid to state and municipal legislation and administration. Legislative investigations are closely followed, and so far as possible municipal investigations and special reports of city clubs, commercial clubs, boards of trade, and other civic and trade bodies dealing with public affairs. The most prolific source of information is the national, international, and local associations and organizations in the fields of social science, political and economic science, business, industry, and public affairs. The reports and studies which these organizations issue are the most definite, concrete, and usable material coming into the library. Other sources of information will be covered later.

To make the enterprise independent and self-supporting, some conclusions are submitted:

1. Since the co-operative method of getting information has been only partly successful, it is proposed to raise the subscription to \$50, with credit of one dollar (up to twenty-five) for every acceptable item contributed.
2. The subscribers should be divided into two classes, to allow the smaller libraries to receive service at a lower cost.
3. The bulletins should be issued on cards that may be filed.
4. An independent staff should be engaged to give all its time to the work.

The public affairs information service. *Spec. Libs., D.*, 1913. p. 191-192.

To help legislative, municipal reference and other special libraries to keep in touch with the progress of affairs in their particular fields a plan of co-operation has been put into operation with headquarters at the Indiana Bureau

of Legislative Information, Indianapolis, and in connection with *Special Libraries*.

Forty institutions, including nearly all the leading legislative and municipal reference libraries and some college libraries are enrolled. Each institution pays \$25 to cover cost of postage, subscriptions to clipping bureaus, etc. Between June and Dec. 1, fifteen bulletins printed on the mimeograph were issued.

The institutions enrolled are requested to supply information regarding (1) their own publications and especially all bibliographies and digests; (2) works in preparation; (3) specially significant reports of state or city; (4) reports on public affairs by local organizations; (5) investigations of political, social or economic subjects, authorized or under way; (6) special investigations under way by city or state administrative officers, etc.; (7) local court decisions of extra significance; (8) material relating to the reform of legislative procedure.

Boston Co-operative Information Bureau. G. W. Lee. *Spec. Libs.*, Jr., 1914. p. 92-94.

This bureau has besides the usual offices, a chief of service and two reference workers, one who works in the local libraries and one who works chiefly with the telephone. It keeps a card index of resources in the community for getting at facts, and a list of all questions and answers supplied. Membership includes five classes, from those who merely co-operate, without money payment, to those who pay \$100. So far most of the questions have been on commercial and engineering topics, and few have been made by mail. The bureau issues a bulletin, with several regular departments, which are described in detail in the article.

Sponsors for knowledge. G. W. Lee. *Stone & Webster Pub. Serv. Journal*, J1., 1914. p. 47-53.

When a man has made an exhaustive study of any question so that he has the latest word on ventilation or public service commissions or whatever line he may have been pursuing, he becomes a "sponsor for knowledge" on that subject.

"Should we organize an information system with these two individuals responsible for just two topics (out of a possible million), we should have the nucleus of what people are unwittingly after.

"Publicity concerning a few sponsors for interesting and important topics would bring to light many a candidate and many a specialty; and when the public realized there was an organized 'where-to-look' on questions hitherto vaguely disposed of, it would turn to the same organization for much else. The up-

building would be largely that of supply answering demand. Many a local undertaking would become the cog of a national wheel; we should have union lists of periodicals henceforth compiled on a national scale; overlapping indexes and bibliographical work henceforth compiled on a national scale; overlapping indexes and bibliographical work henceforth arranged for so as to avoid duplication; book reviewing and evaluating done by experts in every department; rare books located in a central index for the country over; we should have a listing at headquarters, with quite likely a correspondence auction (such as is already conducted monthly on a small scale in Boston), of over-supplies and locally-not-needed literature, thus affording an efficient clearance system of what people have to dispose of and what they wish to obtain; and incidentally there would be a standardizing of forms and sizes in stationery and print."

LIBRARY COÖPERATION—STATE

The State University Library and state educational co-operation. Clarence W. Sumner. *Pub. Libs.*, Mr., 1914. p. 99-101.

To-day we believe that every community owes it to itself to have a library, and to have a library that is a living, vital force in that community. There is truth in the statement that the real test of the value of the library is in its use. The problem now is, how can we increase the efficiency of our libraries and extend their usefulness?

It is well known among librarians that college and university library development has not kept pace with public library development. The tendency of the university library has been to serve only the university community. Given sufficient support, the university might render state-wide service by acting as a bureau of general information on matters pertaining to education, town and city government, public health, civic improvement, and other subjects of public interest. By coöperating with the extension division of the university, the library could command the services of experts in preparing this information for public use.

The library extension work now carried on by extension departments is not to be underrated, but it is felt the library itself should take some initiative in the work. The State University Library in North Dakota is already doing much along this line. One member of the staff devotes the greater part of his time to this work, and additional help will soon be needed. From September, 1911, to May 31, 1913, 471 requests were received from 126 different towns of the state. In response to these requests the library sent out 612 books, 268 periodicals, 547 pamphlets, and compiled 45 bibliographies.

State library effort in Illinois. *Pub. Libs.*, Ap., 1914. p. 156.

Editorial. Comment on the recent action of the State Library in Illinois in offering to institute a system of inter-library loans with libraries in all parts of the state.

LIBRARY CO-OPERATION—LOCAL

Library co-operation in a college town. Walter C. Green. *Penn. Lib. Notes*, O., 1913, p. 66-70.

Gives details of one case of actual practical coöperation. The three libraries of Meadville, Pa., college, theological seminary and public, have exchanged files of magazines and sets of books in an effort to group in each library the publications best suited to its patrons. Lists of magazines subscribed for are printed and exchanged, and each library orders two extra Library of Congress cards for each new book purchased, the extra cards to go to the other libraries.

TRAVELING LIBRARIES FOR GRANGES

The grange traveling library is a feature of education work in some states that is proving very valuable. In one county in Ohio the various granges of the county have formed a library association, the officers of which are a superintendent of librarians and the librarian of each grange that owns a library. The libraries cost \$12 each, and each grange in the association has one library in its possession all the time. Each grange has control of its own library, can buy or sell books, provided the value of the library is not allowed to fall below \$12. It is the duty of the librarian to keep a record of the books, the cost of each volume and the number of times each book has been drawn from the library. On these various matters he reports to the superintendent of librarians every three months. It is the duty of the latter officer to present the subject of libraries to each grange in the county, asking those not members of the library association if they will purchase a library and become members, or, in case they are already in the association, if they will add new books to their library. Care is taken that there be no duplicates among the books. This seems to be a very feasible working plan for a grange to have the benefit of the reading of a large number of books during the year at a very slight expense, and it is to be commended to granges everywhere.

RURAL LIBRARIES

The rural library problem. J. McKillop. *Lib. Assn. Rec.*, F., 1914. p. 48-56.

The urban areas in England are steadily growing in number, and their inhabitants are increasing their privileges. At the same time the rural areas remain more or less stationary, almost stagnant. The only way to get

rid of these features is to consolidate the local government areas, and since the provision and administration of libraries is a local government function, the writer suggests the consolidation of the libraries of a county as a first step in this direction.

The objections he anticipates are based on finance, and he believes they can be adjusted. Arguments in favor of the scheme are many. One that should be of general appeal is the economy of using to the best advantage the abilities of the few who are gifted with administrative capacity. It would also be an advantage to divide the country into ten library districts in which adequate collections for the use of advanced students could be more easily maintained than in single counties. Duplicate copies of specially recommended books for use in connection with extension courses could be more cheaply purchased for these large centers. Furthermore, with the enlarged possibilities of advancement such an arrangement would provide, there will be much greater incentive than at present for young men to enter the profession.

Regarding the demand for more libraries in the rural districts, the perpetual moan that within three years children leaving school lose the literary habits they were beginning to form, is considered sufficient proof of the need. In any system of organization either the village church, school, post office, railway station, or even the public house, can be used as a distributing center for books and information. A highly paid local librarian would be unnecessary if a suitable officer supervised the district.

There has been no general inquiry into the libraries of England since 1848, and the writer believes the time is ripe for another, believing that out of a survey of the whole situation a practicable scheme, covering the kingdom, ought to emerge.

PACKAGE LIBRARIES

Plans for a package library are being matured by the Public Education Association of Philadelphia on the plan worked out in Wisconsin. The package library collects the information appearing in the press and magazines by making thousands of clippings of every live topic of importance of the day, putting them in classified form and then distributing them as needed to whoever makes application. It is the plan of the Public Education Association to collect such material as will be of use to members of its own organization, municipal employees, members of home and school leagues, and university extension workers, and then distribute it in the manner being employed by the University of Wisconsin. Miss A. Smith, one of the secretaries of the association, who has made a study of the Wis-

consin system, will be in charge of the library, which will be started as soon as sufficient funds can be obtained to launch it.

PARCEL POST BOOK DELIVERY

Books in the St. Paul (Minn.) Public Library hereafter will be loaned to all citizens of Minnesota and even to those of adjoining states. Directors of the library have voted so to extend the privileges of the institution, the only city public library in the United States to do this, according to Dr. William Dawson Johnston, the librarian. Since the establishment by the United States government of the book post, by which books can be mailed at a fraction of the former rates, the library has received many requests for books and information concerning books.

In the establishment of this service the following rules are to be observed:

Books needed by citizens of St. Paul, particularly books published during the current year, will not be lent.

Books are to be borrowed whenever possible through a local library. When this is impossible, a deposit equal to the value of the book borrowed will be required.

A fee of 5 cents shall be charged for each book borrowed.

Books may be retained for one month subject to recall in case there is a local call for the book.

Books will be sent by book post.

For bibliographical research a charge of 50 cents to \$1 an hour will be made.

The Queens Borough Public Library has put into effect in three of its branches a system of parcel post delivery. The idea was derived from the *Bulletin* of the Washington Public Library, under the librarianship of Mr. George F. Bowerman, and his methods adopted *in toto*. The borrowers make a deposit of \$1.00 and all postage paid by the library and fines due are punched off on his card. Members return books at their own expense, sending a list of preferred books with their card for punching in a separate envelope by letter postage. The library retains a duplicate of the member's card so that the account is always the same. The member can have the unexpended balance returned at any time on request.

Advantage of the new parcels post rates for books has been taken immediately by the St. Louis Public Library. Since March 20 any registered library user has been able to order books from the Central Library to be sent by parcels post. A deposit is made in advance at the library to cover postage. One cent for wrapping books is added to the regular zone rates. Orders for books are given

by telephone, by mail, or in person at the library. In case the regular library card is not available, a special card is issued. Books may be returned by parcels post. No deliveries from the central library to the post office are made after 5.30 p. m. To secure quick service by telephone, the library user mentions the words "Parcels post" as soon as connected with the library. Including one cent for the wrapper, the cost of having books delivered in this way in the city and the suburbs is six cents for the first pound, and one cent more for each added pound. Books weighing less than eight ounces are sent as third class matter, at one cent for each two ounces, with one cent added for the wrapper.

At a special meeting of the library board in Butte, Mont., the last of May, it was voted to issue books by parcel post to residents of Silver Bow county, beginning June 1 or as soon thereafter as the necessary arrangements could be made. It was decided that those who desire to avail themselves of this privilege must comply with all provisions in regard to the holding of cards in the library. In addition they must each make a deposit of \$1. Of this sum 25 cents will go to the library for the trouble library employees are put to in mailing the books. The rest of the money will be used in postage in sending the books. The return postage will have to be paid by the patron. As soon as a parcel post patron's deposit of \$1 runs out, he will have to deposit another \$1.

Founding, Developing, and Maintaining Interest

STIMULATING INTEREST

Creating a reading public and directing aimless or purposeless readers. Fannie V. Eastman. *Iowa Lib. Quar.*, Ap-Je., 1914. p. 81-83.

Do we always in building a library give sufficient thought to making it a matter of common interest? When nearly every organization in a town has a share in some way in contributing to the library an interest must exist in the work that is done. It remains for us to hold that interest and convert it into an increasing interest in the use of the contents of the building.

Do our shelves contain the books best fitted to the needs of our immediate community? In the desire to keep the library up to its highest standard of literary excellence, do we not sometimes slight the desires of the many? If we would create an interest in the books we have, we must know our community and its needs. Time is well spent in preparation of library notes for local papers, and in lists of books on special subjects. Special days in the library are a help when some topic of

interest is made a feature, and new comers should be made to feel that the library is meant for them.

The library patron enjoys feeling that he has a part in the selection of books. Lists of books called for but not in the library are often helpful in making out order lists, and help to give the reader a feeling that his opinion is of value to the librarian.

COUNTY SOCIAL SERVICE WORK

A year ago the county Y. W. C. A. secretary and the county agent for dependent and delinquent children called a meeting of all paid workers in social service work in Chautauqua county, New York, including the librarians at Jamestown, Westfield, Fredonia, and Dunkirk. About twenty-five responded to the invitation, the group including secretaries of the Y. M. C. A., Y. W. C. A., and charity organization societies; county, district, and public school nurses; the secretary to the police board; and librarians. Three meetings have been held, with practical discussions of the problems to be solved, each line of work being represented by one speaker at each discussion.

A committee of three was appointed to secure space at the Chautauqua county fair, that the separate interests might be brought before the county collectively. Ample space was obtained and a rest room furnished with some of the results of the work. The county agent for dependent children had a better babies exhibit, and the Y. W. C. A. took charge of the welfare work. The libraries had bulletins showing all the libraries in the county; a bulletin with the number of volumes in each and the number of books issued; two illustrating books; and one on the development of Chautauqua county; eight boards in all. The entire exhibit attracted a good deal of attention and received many flattering comments from the visitors. The authorities were so well pleased with the experiment that a larger space was offered for next year, when the librarians hope to furnish material for a historical pageant to be carried out by the children of the county in the various classes conducted by the Y. M. C. A. and Y. W. C. A. This co-operation brings the librarians in personal touch with those having charge of the county jail, almshouse, city jails, and through the state board of charities, with the orphanages, as well as the organized charities throughout the county.

LIBRARY TEAS

The women in charge of the Public Library in Allendale, N. J., have found many of their borrowers come from neighboring villages and some from the surrounding country, both of which necessitate long walks through the open country. To cheer and warm these patrons, hot tea is served free of

charge every Monday and Friday afternoon from 4 until 6.

LIBRARY ADVERTISING

The advertiser in the library. By William E. Martin. *Penn. Lib. Notes*, O., 1913, p. 21-26.

To bring book and reader together where the reader is hungry and thirsty for the book is not difficult. It remains to create more readers and students out of the masses of the indifferent. To all associations, educational, religious, industrial, political and social, reading lists of books of value to their special fields, should be sent. To officials and employees in city departments should be sent notices of material bearing on their problems and policies, and they should be asked to coöperate in indexing and in bibliography. Special rates in all newspapers should be arranged. Teachers in public and Sunday schools, and leaders of women's clubs, should indicate their programs for work, that lists of appropriate books for home-reading may be prepared. The telephone should be widely used, and a multigraph used to print postal card advertisements of new books from plates furnished by publishers.

EXHIBITS AT EXPOSITIONS

The Library Association of Portland, Ore., will maintain a booth at the Manufacturers' and Land Products Show, to be held at Portland from October 26 to November 14, for the purpose of dispensing information regarding mechanical and industrial work and conditions of Oregon. Small special library lists have been printed, giving the names and numbers of books calculated not only to aid the mechanic, but the employer. Charts will be shown in this booth and an effort will be made to call the attention of visitors to the specialized work of the public library in this new technical department recently organized.

A library exhibit in San Francisco. Alice M. Healy. *Bindery Talk*, N.-D., 1913. p. 6-7.

The most desirable form of exhibit would be a comparative exhibit such as was made at Chicago in 1893, and at St. Louis in 1904. Since any collection of library methods should be designed to help the librarian of the small library, the various schemes of classification and all extant systems of cataloging should be shown together there. An exhibit should be made of reference books arranged in groups, according to price, scope and usefulness. Libraries should contribute the forms used by them, charging systems, accession registers, registration systems, etc.

The three questions of advertising, extension and special libraries should have space. A collection of library plans, with comments

on their good and bad points, might be shown. Publishers might send collections of books, with standard authors shown in various editions for purposes of comparison, and accompanied by a collection of publishers' and trade catalogs and critical reviews. A binding exhibit would be valuable, as well as a display of office supplies and fixtures.

At the close of the exposition the State Library at Sacramento should be the custodian of all material that does not have to be returned to the consignors.

Suggestions for library exhibit at San Francisco. Joseph L. Wheeler. *Bindery Talk*, N.-D., 1913, p. 4-5.

The San Francisco Exposition is one of the greatest opportunities that have ever been offered for placing library ideals and methods before the general public. With this in mind, the following suggestions are offered:

It would be very desirable to have as a leading feature a real working library, actually circulating books to the patrons and employees of the exposition, especially as an effort is to be made to have all exhibits emphasize typical working conditions. No doubt the publishers would supply the books for the sake of the publicity, and possibly makers of library furniture would help in the equipment. A model of the state of California, showing the county system in operation, and a model library for a small village would be of great interest.

A great opportunity for newspaper publicity is offered, and deposit collections of books placed in the exhibits of manufacturers, social workers, schools, etc., would reach the attention of many who might not otherwise be attracted to the library exhibit. A set of "A. L. A. standard sizes," if suggested to the officials, would doubtless be followed by exhibitors, thus calling the attention of business people to another function of the A. L. A. The use of moving pictures, showing patrons borrowing and returning books, the children's rooms and other features of large and small libraries would attract attention, as would other pictures showing the use of books under very varied conditions.

A library exhibit for the Panama Exposition. Helen E. Haines. *Bindery Talk*, N.-D., 1913, p. 3-4.

Remarks at a meeting of the Sixth District, California Library Association, at Pomona, Dec. 6, 1913.

There can be no question of the importance, the desirability, of having a suitable library exhibit at the Panama Exposition in San Francisco in 1915. American library development has been effectively presented at most

of the great expositions of the past. The Centennial at Philadelphia, in 1876, saw the birth of the modern library movement and the organization of the A. L. A. For the Chicago World's Fair, in 1893, the first A. L. A. catalog was completed and the "A. L. A. library," representing nearly 4000 volumes of the 5000 listed, was exhibited. At the French Exposition in Paris in 1900 there was an excellent American library exhibit. At the St. Louis Exposition, in 1904, a model library, housed in the Missouri Building, was established and run as a regular branch of the St. Louis Public Library, and the first supplement to the A. L. A. catalog was prepared for, and first distributed from, the exposition.

Since exhibits in the past have presented especially *equipment* (books, appliances, methods) the one for 1915 might well emphasize *results*, and show the very varied fields of service to which the library is now extending. Of course all material prepared for the Leipzig exhibit will be available for use at San Francisco, and a good exhibit there will make a splendid nucleus for the exposition in 1915.

San Bernardino Library at the orange show. Carrie S. Waters. *Bindery Notes*, S.-O., 1913, p. 12-13.

The librarian prepared an exhibition of all the books available in the library, or procurable, on the citrus plant and its culture, and a printed booklet containing the list was distributed at the show. Two months were spent in preparation of materials, including the necessary indexing of new as well as old material, but the popularity of the booth at the fair, and the subsequent increased use of the library directly traceable to the exhibit, justify the effort in the mind of the librarian.

EXHIBITS AT FAIRS

The Little Rock (Ark.) Public Library offered an exhibit of much value to farmers during the Pulaski county fair the first week in November. Books dealing with agricultural subjects were on display, and attachés of the library were on hand to explain the method of lending the books to the public.

The Brumback Library of Van Wert County, Ohio, this year followed up its line of advertising introduced at the Van Wert County Fair last year by an entirely different development of the same idea of placing placards in the various exhibits throughout the fair grounds. This year the library introduced the "picture bulletin" idea, but of an unconventional and untraditional style, colored pictures on cardboard with black gummed letters were used. In the bread and

cake section was placed this one: The picture, recently a *Life* cover, of a young woman with horror stricken face, holding up hands dripping stickily with the bread she is mixing. On *Life* she was saying, "Gracious, there's the telephone!" On the library bulletin she said: "My goodness! Where's a cook book? Answer: At the Library." Tacked to the entrance to the grandstand was a picture of a boy with uplifted bat ready to strike an approaching baseball. This read: "Strike out" (above the picture) and "Read some books from the Brumback Library" (below the picture). In the fruit exhibit was shown a *Saturday Evening Post* picture of an old man looking through opera glasses (at air ships). The air ships had been cut away and pasted above the opera glasses and crawling all over the letters of the big word BUGS were various sorts of insects. Below the picture "A book on spraying might help." On the front of a horse stall in the stock exhibit was a picture of a horse with a little girl on its back, leaning caressingly over: "Horse sense—Let's go to the Library." In the school exhibit appeared the picture of a mother tying her small boy's necktie and saying as he starts for school: "Johnny, be sure to bring home a book from your school library." These are a few of the seventeen "picture bulletins" used. The library exhibit in the Main building attracted much favorable attention and comment. On the back wall was a large "sectional" map of the county made up from cardboard and the townships outlined in passepartout. The names of the fifteen branch stations were placed in position in the black gummed letters, with a picture of the main library where Van Wert would be. Four shelves of books and a few pictures completed the display. The assistant in charge of the booth each day gave away souvenir post cards advertising the library. These cards had a picture of the library building, a list of branches, and the following text:

"Dear Neighbor:—Do you know how easy it is for the people of Van Wert County to get good books for all the family to read? Our County Library has branches at fifteen different places in the county, (a different collection at each every three months)—books on EVERY subject you can think of, as well as good novels and books for children.

"Besides this, the rural teachers borrow school libraries from the county library, and the children bring these books home."

J. H. Newman, librarian of the Ohio State Library, made the rounds of the county fairs in his state to stimulate interest in the State Library and to show the citizens the advantages to be gained from its use. The Ohio Library Association prepared an exhibit of books to be shown at the various fairs, and the

work of the five departments of the state library—reference, circulating, traveling, documents, and legislative—was described in lectures and informal talks. Miss Helen Atkinson of the State Library assisted Mr. Newman in explaining the exhibit.

Much interest was evinced in an exhibit at the Kentucky State Fair, Sept. 14-19, which was prepared by the Kentucky Library Commission. This exhibit consisted of model school libraries from the \$10.00 and \$15.00 lists prepared for the rural schools of the state, with samples of the regular agricultural and school libraries sent out by the commission, and a library map of the state. The commission's secretary was on hand to explain the work and to distribute printed material on the various activities of the commission. Results already show the usefulness of the exhibit.

The Alexandria (Ind.) Public Library had exhibits of books in the township building at a recent corn fair, and also in the window of the room where the corn was exhibited. The editor of the newspaper gave good space for publicity articles during the fair.

FLOATS

One of the conspicuous floats in the big parade during celebration week in Bakersfield, Cal., in April, was entered by the Kern County Free Library with the intention to display some of the resources and possibilities of the county library. On the float was a large map of Kern county showing the location of the 28 branch libraries, with still other places that may have branch libraries if desired. In addition to the big float, the county library made special effort during the celebration week to have visitors from all over the county come to the library and look at the books on the shelves. The library also had a special exhibit at the board of trade rooms.

LANTERN SLIDES

In Council Bluffs, Iowa, slides like the following have been shown in moving-picture theatres to advertise the public library:

If you want a Good
Book go to the
Public Library.
Open 9 A. M. to 9 P. M.
You will be welcome.

Do You know that
It is the Business
Of the Public Library
To lend Books and
Answer Questions?
Free—Yes—Free.

If You Wish to Read
The New Magazines
Go to the
Public Library.

If You Wish to Know
The Meaning of a Word
The Spelling of a Word
The Pronunciation of a Word
Telephone to the
Public Library.

POSTALS

At the meeting of the New York Library Association in Ithaca in September Miss Elizabeth L. Foote, librarian in charge of the 125th Street branch of the New York Public Library, described the publicity postals used in her branch, and also two files she keeps showing the book interests and occupations of card-holders.

"The 'interested postal' as used in a number of libraries, reads something like this:

(Name and address of library) _____
(date) _____

You may be interested in the following
book which has been placed in this library:
.....
.....

The book will be reserved for you till 9
p. m.

Bring this card with you.

"The postal being approved, the next problem is to whom to send it when certain new books come in which you are sure will be of special interest to someone. This card is used in some libraries:

Subject
Name
Address

The library will be glad to notify you
when books are added which treat of the
subjects in which you are interested. Please
fill in the above for our file.

"A pile of these cards lies always on the desk or the catalog case and readers take and fill them out as they please. In this branch the librarian assigns a class number to the subject and if the reader has named more than one or if the subject has more than one place in the D. C., duplicate cards are made and filed, so that the reader's name is kept with each subject in which he is interested. When new books are ready, the file is consulted for the numbers represented in the new books, and postals sent. There is also an "occupations"

file, in which a card is made for each reader from the application slip, according to the occupation named there. This can often be used in getting books to the right people, and it is also useful as a general indication of the character of the constituency and a guide to choice of books.

"The 'interested postal,'" says Miss Foote, "brings such delightful expressions of appreciation from grateful readers, that it more than pays for the trouble it takes."

Library babies. Charles H. Compton. *Pub. Libs.*, January, 1914. p. 9-10.

For the last six months the Seattle Public Library has been sending out each day to parents whose names are listed in the birth notices of the papers, a postal calling their attention to two books on the care of babies. Ten to fifteen postals are sent each day. In the central library and branches are about 75 copies in all, of the two books recommended, and at the central library alone fully 45 copies are out all of the time. Of the people brought to the library by these cards, 25 to 50 per cent. have never taken out books before.

The advertising feature which has been most satisfactory in the Lansing (Mich.) Public Library has been the printing of postal cards with blank space to write in the name of the author and the title of books added to the library. These have been sent each week to persons interested in the subject of the book, especially to those not regular patrons of the library.

In the *Dial* of Oct. 16 comment is made on the postcards issued by the British Museum to call attention to its resources, including its library. Says the *Dial*, "Necessarily it is but a few of that library's three and one-half million volumes that can thus be advertised, but these chosen few are well worth the trouble and expense involved. For example, the famous Gutenberg Bible is pictured for a penny to many an interested person who will be glad to take the hint and get sight of the volume itself; a page from an early Caxton is reproduced in facsimile; the Greek fragment known as 'The sayings of Jesus' is similarly photo-engraved, and Nelson's last letter to Lady Hamilton, and the earliest map of New York, known as 'The Duke's Plan,' showing the topography of the town in 1661; also the title-page to the Shakespeare First Folio, and the first known map of the British Isles, from Ptolemy's 'Cosmographia.' The Oxford University Press, expert in this species of art printing, manufactures some, if not all, of these picture cards, which are described as collotypes of an excellent quality. Numerous other objects of interest besides books and manuscripts are

made to contribute to the variety and beauty and instructiveness of this set of post cards." The last report of the British Museum records the fact that about 155,000 of these postcards were sold during the year.

POSTERS

The Buffalo Public Library sends out the following poster to offices, stores and factories, with a request that it be posted on the bulletin board:

Do you know all you want to?

Why not know a little more this year?

The City of Buffalo has given the free use of books to all its residents.

What does that mean to you?

If you are able to read, it certainly means an opportunity of adding to your education year by year through the right use of books.

It means the free use of many delightful books of entertainment and of inspiration.

Systematic study is worth while even for a few hours each day or each week. The right books may be had from the Public Library.

It is possible to add much to your force and to your value in your work or business by making use of the practical books which are provided.

A book has been written by some expert in your work, giving the result of years of experience. Why not have that information?

You may select your books from open shelves, or you may call upon the Library people for help in finding the book you need. The Public Library is yours, and its service is freely offered to you.

A valuable book may be read in the same length of time that is spent on a poor magazine.

319,000 volumes. 125,000 Buffalo people to use them. Do you?

Free Library cards will be issued upon application at the main building or any of the Branch Libraries.

THE BUFFALO PUBLIC LIBRARY.

"You pay for it. Why don't you use it?" was part of the contents of a placard posted at all of the polling places at Valparaiso, Ind., on election day for the purpose of calling attention to the public library. The cards were made by the manual training boys of the central high school.

SIGNS

Here is an excellent hint from the Vermont *Library Bulletin*: "If your library is not in its own building with its name above the door, but is in a rented building or a private house or a store, is its existence and location advertised to your townspeople and to strangers by a sign of any sort?

"Might not the sign, read by people driv-

ing in for business, remind them that they had planned to get a book for themselves or for their children? Might it not call the attention of others to the fact that their town had a library, and interest them enough to make a visit and see what books were there? Might it not advertise the existence of a library—town or other—to the stranger passing through the town, and help to show him the general interest that Vermonters take in broad education through good reading.

"A simple sign would cost very little, and would be a good investment."

WINDOW DISPLAYS

A store window library exhibit. *Pub. Libs.*, January, 1913. p. 4-7.

A description of an exhibit made by the Holyoke (Mass.) Public Library in one of the leading stores last summer. All the books were new, and were in roughly classified groups. Care was taken to show plainly the title of each volume, and a list of the books on exhibition, with a few others, was printed for distribution inside the store. A number of placards were displayed, setting forth the uses and benefits of the public library.

Library exhibits in Los Angeles. *Bindery Notes*, S.-O., 1913, p. 11-12.

Describes two successful exhibits. First, a series of book displays in downtown store windows, adapting the selection of books to suit the special business of the different stores. Second, a display of photographs, paintings and studies of child life, borrowed from the outside, was exhibited in the children's room to attract attention to the work of the juvenile department.

The Portage (Wis.) Public Library has just made an interesting window display that has attracted much attention and favorable comment, says the *Wisconsin Library Bulletin*. A small case of three shelves especially suitable for window exhibits and several small trays were prepared by the manual training classes in the high school. In these were placed a collection of the best new and recent books, carefully selected for their worth and timely interest, and arranged according to classes and marked by appropriate labels lettered so as to be easily read from the street. Selections from the many magazines of the library were placed in attractive positions on the floor of the window, while interior views of the library and samples from the collection of mounted pictures added to the appearance of the exhibit.

Placards and legends attracted the attention of those passing by. Among them were the following: Public library exhibit. Do you know what is in the library? These are

samples. The library is yours. You support it. Why not use it? Ten thousand books in the public library. Some one of them may interest you. To get a book, go to the library, give your name and address. No expense. No red tape.

Labels like the following were attached to the different classes: Lives of men. The home. For recreation. To vote more intelligently, read these. To travel without expense, read these.

During the summer months the Passaic (N. J.) Public Library plans to display its books along business lines in various stores along Main avenue and nearby streets, co-operating with these stores in window displays. The first exhibit was in a druggist's window. The books there shown illustrated the various sciences which combine to form the study of pharmacy: botany, chemistry, bacteriology, materia medica, and physics. A book shown in a window may be reserved at any branch of the Public Library and the librarian asks for recommendations of books along the line of the exhibits, for purchase.

PRIZES

The trustees of the Dover (N. J.) Public Library have offered prizes to high school students for the best essays answering the question, "In what way is the Dover Public Library of service to this community?" The essay must show theoretically and practically, giving instances, what advantages are derived from this library and what the difference to the community would be if the library were closed a year.

Mrs. Elizabeth Earl, of Connersville, Ind., a member of the Indiana Public Library Commission, is offering twenty cash prizes, aggregating \$150, for the best essays on "Why my community should establish a public library." The contest is to be open only to the school pupils of the ten counties of the state which are without libraries—Warren, Switzerland, Starke, Scott, Pike, Ohio, Jennings, Dubois, Crawford and Brown. The essays must be mailed to the secretary of the Library Commission before Feb. 1, 1914.

In order to stimulate interest in reading among the students of the Hobart (Okla.) schools during the summer vacation, the board of control of the Hobart Public Library has offered cash prizes to the boys and girls of the grades who display the greatest interest in reading at the library during the summer months. Prizes of \$3, \$2 and \$1 respectively are to be given to the three boys and girls of the third, fourth and fifth grades and like prizes to the three boys and girls of the sixth,

seventh and eighth grades, who get the most good out of reading this summer. The librarian is to judge the entries and about the first of September will make known the winners.

Circulars, Booklists, Bulletins, etc.

BOOKMARKS

The Greensboro (N. C.) Public Library has issued some attractive bookmarks. They are printed on light weight card board, and at the top of each is a small half-tone of some object in the library museum. For instance, one picture shows two dolls. One, an old-time darky, with grizzled hair, is seated in his wooden armchair, his banjo in his lap, while beside him stands a little boy. Beneath is the text to explain the picture:

Uncle Jack, of Bruce's Cross Roads, Guilford County, was a real hero of Revolutionary War times, beloved and trusted by all his master's family, and this little boy was the oldest child of that family, Charles Bruce, Jr.

When the British soldiers came near their plantation, faithful Uncle Jack took his mistress and all the children seven miles north to Hogan's Creek for safety. He risked his own life to come back alone that night for news, and next morning he was able to tell his mistress that her home had not been burned by the enemy.

GREENSBORO PUBLIC LIBRARY

CARNEGIE BUILDING

Bookmarks on such subjects as, After school, what? Building a home, Caring for baby, Eugenics, How to beautify your yard, How to make your business pay, have been printed and widely distributed by the Lansing (Mich.) Public Library, helping in the circulation of books on these subjects.

Two new bookmarks from the Osterhout Free Library of Wilkes-Barré, Pa., have recently been issued. On the top of each is an interesting little view of the library. One has a list of recent additions on electricity, engineering, coal, automobiles, air-ships, industrial chemistry and metallurgy, business, home building and carpentry, farming, Panama Canal, commission government, and house-keeping, with the call number against each title. The other is a simple list of "fifty books every child should know."

BOOKLISTS

The Free Public Library of Louisville, Ky., has recently issued for free distribution a series of reading lists for children in the form of colored bookmarks, a different color being used for each school grade. Each list

contains about fifty titles, and they are prepared for the grades from the third to the eighth. The library has also issued five annotated lists of fifty-volume collections from the stations and extension department, and a list of recent accessions in German. Whatever the list, it is sure to have at the bottom the reminder "When you see a book, think of the Public Library."

"BETTER BABIES" BOOKLISTS

In a recent report Samuel H. Ranck of the Grand Rapids (Mich.) Public Library, describes what he terms "our better babies slips," which, he says, are mailed regularly to the mothers whose names appear in the official register of births. The "better babies slips" are issued under the general caption of "Some books for mothers," and in the list are some of the best known books on the care of children by recognized American authorities. Another slip which is sent to mothers gives a list of magazine articles and books which teach the value of clean food for children, the necessity of fighting flies, and the value of other hygienic precautions in guarding the lives of children.

The Jacksonville (Fla.) Public Library has begun issuing to every new mother, within a week of the birth of her child, a bulletin called "Better babies and their care." Through the co-operation of one of the large medical and surgical houses the circulars are enclosed in all their sales of baby supplies, and they are also available at the circulation desk in the library. As the work was only started in August it is still too soon to give circulation figures, but already the books listed are being freely used. Several letters have been received on "good work in Jacksonville" from national workers in education and social work, and the State Health Department has asked for a thousand copies for state circulation.

BIRTHDAY LISTS OF BOOKS

The Grand Rapids Public Library placed on the open shelves for September a collection of biographies of people whose birthdays occur in September. This "birthday calendar" will be a feature for each month hereafter.

BULLETINS

Picture bulletins at the May Day fête, Library School. Marion Humble. *Wis. Lib. Bull.*, Jr., 1914. p. 142-144.

Descriptions of an exhibit of picture bulletins, with lists of books, on poetry and song, advertising, business of a circus, circus day, poultry culture, pottery, "they who knock at our gates," fire prevention, and Norway.

Press. Publicity

PUBLICITY METHODS

How best to advertise a public library has

not as yet become an exact science, but librarians are agreed that the library must have publicity if it is to accomplish its ultimate aim, to be of service to all the people. The Seattle Public Library, in its report for 1913, describes a number of ways used during the year to attract people to the library and to suggest how the library could be useful to them.

"Early in the year 65,000 copies of a four-page folder, describing briefly the various advantages offered by the library, were enclosed with one month's bills of the City Light and Water departments. It was possible in this way to reach a large proportion of the families of Seattle.

"The library effectively advertised books for business men by having a display of books at the annual show of the Northwest Merchants' Association held at the armory.

"The library took part in the exhibition conducted by the Central Council of Social Agencies of the work of the principal civic and charitable organizations of the city. This was held immediately preceding the National Conference of Charities and Corrections.

"Much interest in books for mothers was aroused by lists for the home-maker distributed at a school on the care of babies conducted under the auspices of a group of Seattle's progressive women.

"A considerable number of lists were multigraphed, of which might be mentioned: 400 copies of a list on banking, mailed to the members of the Seattle chapter of the American Institute of Banking and to the principal officers of Seattle banks; 300 copies of a short list on immigration, distributed at a conference on immigration conducted by the Central Council of Social Agencies; a large number of copies of a list on poultry, distributed by a dealer in poultry supplies at the public market; 10,000 copies of a list for the home-maker, distributed in many ways during the year.

"The Schools Division has sent a bulletin each month to the principals of the grade schools for posting on their bulletin boards. These bulletins have called attention to pertinent educational literature and to library news of interest to teachers.

"Two thousand copies of a list of books suitable for gifts to children were distributed when the children's department had its annual exhibition of children's books at Christmas time.

"During the year 25 articles describing special features of the work of the library have appeared in the city newspapers.

"Twenty-four talks were given by different members of the library staff before various organizations. Part of these talks were illustrated by 75 stereopticon views descriptive

of the work of the library. Among these slides is a series of twelve called 'How the library is useful to the individual from infancy to old age.' Slide (1) is a reproduction of a postal card which is sent to parents and calls their attention to books on the care of the baby. Each of the other eleven slides is a picture of a shelf of books for: (2) Little children; (3) Boys and girls; (4) High school—college students; (5) Starting in life—choosing an occupation; (6) Business men; (7) Technical men; (8) Social workers; (9) Teachers; (10) Home-makers; (11) Life's enrichment; (12) Old age.

"For the last six months we have been sending out postals to parents whose names are listed in the birth notices in one of the daily papers, calling attention to two good books on the care and feeding of babies. From ten to fifteen postals are sent out each day, there being during the year about 4000 births in Seattle. This kind of advertising is bringing very good results.

"The city's first municipal day was held on June 5th and there was a parade of the city departments in which the library took part. The members of the Library Board walked, seven automobiles carried a representation from the staff, and two floats advertised library activities."

The Los Angeles Public Library has used the following methods whereby wide publicity has been secured with little expenditure. They are described in the last annual report as follows:

"First, the use of newspaper lists and news notes concerning new books and the work of the library. Second, slides shown by thirty-six motion-picture theaters in the center of the city and also in the vicinity of the branches, explaining the library service and giving location, these slides run free by theater managers. Third, book exhibits in store windows in various parts of the city. Some of these were prepared by the branch librarians in their neighborhoods. Eighteen were shown in the business section. During the first week of September, a series of eight exhibits were shown in the large stores on Broadway. Through the co-operation of the merchants, these were very attractively made, and drew the attention of thousands of people to the library's books. Ten thousand circulars, briefly explaining the library's use, were distributed from these eight stores. These exhibits have been a most successful venture. Fourth, short talks by library representatives at shop noon hours, and at labor union meetings. These have also been highly successful in attracting men to read books, whether on their own occupations or good fiction and works of general information. At many of these meetings, li-

brary cards were issued and books given out to new patrons."

The Chicago Public Library is running a series of short articles in its *Book Bulletin* on "How the library serves the public." The first one, on "Agencies and activities," in the January number, gives general information of the purpose of the library, the number of readers, and the number and character of the various distributing agencies, and is accompanied by a chart showing the distribution of the different branches and stations.

The second article is on "Industrial and commercial deposits" and describes the arrangement made by the library with firms which operate deposit stations for their employees.

The firm supplies adequate quarters with necessary equipment of shelving and furniture, and employs a competent librarian to issue the books drawn for home use by their employees, and to aid the latter in such reference work as their interest in correspondence school courses, and evening school courses or courses of instruction financed by the firm, may demand. For books not represented in the deposit collection, choice may be made of books in the central collection of the library, the firm providing the transportation thereof by one of their wagons (usually a daily call). The library selects and provides the books, making exchanges at frequent intervals to keep the collection up-to-date and attractive, and supplies sets of printed finding lists to enable selection of books supplemental to the local collection. An added service is that of reference research at the main library on questions of business information and kindred topics.

The March article is on "Books and reading for the blind," giving statistics for Chicago covering library resources and the location and availability of the books for home use, and a brief statement on the different kinds of type. April deals with the "Book needs of the foreign born." The library has for circulation books in seventeen different languages, numbering 62,241 volumes.

"So great is the demand at some of the branches, that the shelves set aside for foreign books are nearly always empty, volumes being borrowed as fast as they are returned. The library is preparing to add about 6,000 volumes in foreign languages during 1914, but this supply will fall far short of the demand. At the headquarters of the Woman's Trade Union League, collections are on deposit, many of the young women who frequent these quarters being wholly unable to read English. Here, as elsewhere, the books in foreign tongues have a liberal inclusion of material on citizenship, naturalization, etc.,

and there are volumes dealing with the history and customs of the United States. Books of this character are eagerly read. The need for the distribution of the foreign books through the branch and other deposits is shown by population maps. The most numerous are the Yiddish groups, while the largest are the Bohemian, Polish and Italian groups."

"The uses of advertisement" in library administration. Walter A. Briscoe. *Lib. Assn. Record*, D., 1913. p. 604-610.

It is the duty of those who have public libraries under their charge to see that the greatest possible use is made of them. By forethought, discretion, and originality it is often possible to secure the insertion of contributed articles in the public press, in which the public library is named as the fountain of knowledge on all points. Where it is not possible to secure space for long or medium-length articles, "Letters to the editor" is a useful medium. A weekly column under the heading of "Library notes and literary gossip" is serviceable if the feature can be arranged. Neatly printed circulars calling attention to the existence of a branch library near at hand may be distributed occasionally from house to house, using the new residents of the district as an excuse. There has just been introduced in Nottingham a "pseudo-newspaper" entitled the *Lenton News*, illustrated, devised exclusively to advertise the branch library in this locality. It is left at every house, and the cost of printing is borne by a local firm of advertising contractors in return for the advertising space therein. Two sample pages showing the material used are appended to the article.

NEWSPAPER ADVERTISING

With the object of familiarizing the public with the work of the library, and also with what it aims to do, the librarian of the Providence (R. I.) Public Library prepared a series of twenty articles which were printed in the local newspapers during 1913. A series of eight articles appeared in the *Providence Journal*, from April 3 to April 28, under the general heading of "Getting acquainted with the Providence Public Library." This was followed by a series of six articles in the *Evening Bulletin*, from May 15 to June 4, under the general heading of "Forming the library habit at the Providence Public Library." Six other articles were added, some of which appeared in the *Sunday Journal*, and some in the daily *Journal*. One of these emphasized the various data embodied in the comparative statistics of libraries, which the library prepared and had on display.

The *Pittsburgh Sunday Post* recently gave a full page in its magazine section to the information bureau of the Carnegie Library. Several cuts added interest to the article. The librarian says that 45,000 books, new titles and replacements, ought to be purchased this year to keep up the work in a proper manner.

The *Republican-Herald* of Binghamton, N. Y., gives generously of its space to the public library. In a recent issue "The Friday food page" had a write-up, three-quarters of a column long, of the new book "Living on a little." The *Herald* has recently begun the regular publication of signed reviews of books of specialized interest to be found in the library, in a department headed "Briefs on new books."

The librarian of the Tacoma Public Library is receiving hearty coöperation from the local newspapers in developing a publicity policy, and has run several articles relating to local and national affairs and the material in the library on these subjects. Some of the subjects covered have been "Gardening," "Poultry," "Alaska" and "Cold storage plants."

In order further to facilitate borrowing by the people of the people's books, the *Pioneer Press* of St. Paul has arranged with the city librarian to insert on the book page of the Sunday edition, each week, a list of the books added to the public library. The list has been published for several weeks, and has evidently been of use to the borrowers. It is planned to make it a regular feature of the literary page. The list will include all books of general interest added during the week, and will include the library call numbers. By checking it and presenting it at the library with his library card the borrower will find his summer's reading right at hand. If the use of the list during the season warrants it, the publication will be made a permanent feature of the paper the year round.

STREET CAR ADVERTISING

The Commercial Club of Omaha, Neb., has given some of its advertising space in the street cars to the public library, to advertise the sub-stations that are now being established by the library in various parts of the city.

Co-operation

CO-OPERATION FROM DOCTORS

During the year in co-operation with a committee of the Kent County Medical Society, the Grand Rapids Public Library prepared a list of all the periodicals taken by the physicians in the city so far as this was possible. More than 100 doctors reported and from these the library listed on cards, under the

name of each periodical, the names of all persons taking it. This directory is filed in the medical reading room and the doctors are planning to publish it for the benefit of the medical profession. The work was done by the catalog department. At the time of making up the list 49 medical periodicals were on file. In addition to the periodicals taken by the library there are 84 medical periodicals taken by physicians, so that there are available for students in Grand Rapids 133 current medical publications.

CO-OPERATION FROM MINISTERS

The ministerial association of Decatur, Ill., has purchased about sixty new books for the public library. The books cover a wide range of subjects of special interest to ministers, missionary societies and Bible study classes, as well as being an addition to the religious books in the reference department.

CO-OPERATION FROM PUBLIC SCHOOLS

The school board of Des Moines, Iowa, supplied the shelving and the library board the books, and as a result of the united efforts of these two public institutions, a valuable collection of books on vocational guidance, books on business, trade catalogs, house organs, etc., has been placed in the rotunda of the Public Library. There are several hundred books on vocational training. Two thousand five hundred trade catalogs from all over the country and covering all lines of business are a feature of the collection.

CO-OPERATION FROM WOMEN'S CLUBS

The committee on library extension of the Ohio Federation of Women's Clubs (Miss Mary E. Downey, chairman) during the last two years conducted a survey of library conditions in the prisons and other state and county institutions. It has sent out to the clubs of the state the following outline of work for the next two years:

First—To interest clubs to start libraries in towns having none.

Second—To work for tax maintenance for libraries now existing without it.

Third—To urge county seat towns to increase their funds and extend their service by becoming county libraries.

Fourth—In like manner to induce small towns to develop township libraries for the same purpose.

Fifth—To agitate branch library buildings for our cities. Only Cleveland, Cincinnati and Dayton yet have them.

Sixth—To secure buildings for libraries, where needed, through the generosity of Mr Andrew Carnegie or other benefactors.

Seventh—To coöperate in making a library survey of the state.

Eighth—To urge club women who are mem-

bers of library boards to attend district and state library meetings.

Ninth—To interest each club in the Ohio Federation to take club membership in the Ohio Library Association by paying the 50 cents annual fee which may be sent to Miss Blanche C. Roberts, Carnegie Library, Columbus, O.

Tenth—To see that high school students are taught how to use the public libraries in their respective towns.

Eleventh—To work for the observance of a library day in every town having a library by giving a program devoted to library subjects.

Twelfth—To continue interest in collecting books and magazines for completing files in libraries and for distribution to state institutions and country homes for the poor, children's homes, jails and other places of detention.

Thirteenth—To urge the clubs to visit and make a study of their public libraries and see if they are working at the highest point of efficiency.

The attendance at a recent art exhibit in the library at San Antonio, Tex., was greatly stimulated by several of the more prominent women's clubs of the city. Members of the Art Association, Monday Book Club, D. A. R., Wednesday Club, and the Shakespeare Club were present every afternoon to pour tea.

The public library of Dover, N. J., has been interesting itself not only in distribution of books, but in the civic work of the town as well. Early last year the Woman's Club of Dover, whose main object is obtaining a library building for the town, distributed through the library aster seeds to the school children, promising the reward of a party in the fall when the results were known. The flowers when in bloom were placed on exhibition in the public library for a week and drew many people there. This not only interested a greater number of people in the library, but established a closer bond between it and the children. The party, which was in part a story hour, was a great success, as the children not only took much pleasure in the occasion but showed renewed interest in the books from which the stories were taken.

What women's clubs have done for libraries. Mrs. Samuel Semple. *Penn. Lib. Notes*, O., 1913, p. 65-66.

Basic service has been to furnish a large body of readers, and having provided the readers, to assist in opening new libraries and maintaining old ones. Spirit of coöperation waiting to be shown ways of service.

The twenty-four women's clubs of Dayton, O., have raised a fund of over \$1000 to replace children's books destroyed by the flood. They are now completing arrangements to provide each branch library with a stereopticon, and at the opening of the new East Side Carnegie branch they promised the giving of weekly concerts and illustrated lectures at the branch, and the arranging for "Community Christmas trees" on the ground of the Central library and of each of the branches of the city.

CO-OPERATION WITH CLUBS

The week of Nov. 9-14 was a busy one for the library of Binghamton, N. Y. The New York State Federation of Women's Clubs held its annual meeting in the city, and the Farm Improvement Association of Broome County its annual display and meeting.

Several months before the local chairman of arrangements for the state federation meeting requested Librarian William F. Seward to make an exhibit at the library during federation week. The official federation program contained the following notice: "The librarian of the Public Library invites all visiting club women to view a special exhibit of pink lustre and Bavarian ware, and Sheraton and other choice colonial furniture in the art gallery of the library each afternoon and evening." Material for the exhibition was loaned by local collectors and owners. It opened with an attendance of more than 200. The newspapers carried notices of the exhibit along with federation news, and also gave it good special notices.

On Wednesday of that week, Mrs. Henry Altman, a visiting delegate from Buffalo, gave a talk at the library on "Our schools as social centers," under the auspices of the Civic Club.

Friday was the busiest day. The Farm Improvement Association held an all-day session, also making an exhibit of prize apples and potatoes. In the afternoon a feature of the meeting was a public lecture on "Cooperation in buying and selling for farmers," by C. C. Mitchell. Logically following this was the lecture in the evening by Mrs. Julian Heath on "Market systems and the housewife," under the auspices of the Civic Club.

CO-OPERATION WITH NORMAL SCHOOL STUDENTS

One way in which librarians and students who are taking teachers' training courses may cooperate is indicated in what the *Wisconsin Library Bulletin* says about a plan that is being tried in that state:

"In a number of towns the librarian has secured the coöperation of the county teachers' training class in conducting the story hour at the library. The supervisors have welcomed the work as offering additional

practise of a sort difficult to secure in sufficient amount for their students. At Chipewewa Falls the students in the teachers' course at the high school take turns telling the stories, selected by the librarian. The instructor in charge has each student rehearse to her and is very glad for the class to have the work to do."

CO-OPERATION WITH SUNDAY SCHOOLS

In a recent talk on children's reading before the Mothers' Club of Manchester, N. H., Miss F. Mabel Winchell, librarian of the Public Library spoke on the improvement which might be made in Sunday school libraries by closer coöperation with public libraries.

"In connection with the church is the Sunday school," she said, "which usually has a library, sometimes good—often I fear of questionable value. In times past the books were of the very religious type which we are apt to call the goody-goody sort. But of later years the distinction between the kind of books purchased for the Sunday school library and public library has disappeared. This matter of putting the right sort of books before children and not the wrong sort is most important. I fear that often those in charge of the purchase of Sunday school books have left it in the hands of the dealer. I have already shown how the library coöperates with the school. I believe it should coöperate with the church and the way it may be to do this is to loan books to the Sunday school library to be loaned from there as from day schools. In some places Sunday schools have done away with libraries, depending on books borrowed from the public library which they distribute as they would their own."

CO-OPERATION WITH WOMEN'S MISSIONARY SOCIETIES

The Public Library of Long Beach, Cal., has found in the women's missionary societies of the different churches a very effective agency for bringing new patrons to know and use its books. Before such coöperation was possible the first need was to inform them of what the library had which could be helpful in their mission study work. To accomplish this the ever-useful "Selected list" was largely relied upon. A very comprehensive plan of missionary reading was prepared, in which each country was taken up in order, mentioning the best books relating to each. Fiction and books of history and travel were named as introductory to works written with the purely missionary aim. Several hundred copies of this list were made on the multi-graph and distributed at the meetings of the various societies. Other and briefer lists were

printed in some of the weekly church calendars.

Besides these general lists, suitable for any society, every effort has been made to meet particular needs. The library is ready to furnish lists of available material for classes pursuing definite lines of study, as well as to give every aid to individuals in preparation of papers. Suggestions are also invited as to the purchase of books particularly desired for special work.

To make the books of missionary interest more conveniently accessible to those who come to the library, they have been placed on a separate shelf labeled "Missionary books." This collection, numbering about 250, includes lives of missionaries from the biographical section and some especially selected travel and descriptive works, as well as those which belong distinctively to the class of missionary books.

In occasional cases the library has not depended upon the ladies coming to the library, but has upon request sent collections of books in charge of an attendant to a regular meeting of the society. At these times the books are always welcomed enthusiastically and nearly the whole number sent is circulated. Always there are some who in this way take home their first library book. The officers of the societies have remarked upon the benefit to their work which has come from the wider knowledge of the literature of missions.

Libraries and the State

LIBRARY COMMISSION WORK

The Wisconsin Free Library Commission: what it does. *Wis. Lib. Bull.*, Ap., 1914. p. 64-68.

The Wisconsin Free Library Commission is engaged in a greater number of activities than any other of the thirty-seven library commissions in the country. It is the only one which is the administrative body in control of a legislative reference department, and the only library commission which conducts a library school.

These are the things it does:

1. It helps establish, organize, and maintain public libraries.
2. It loans books in rural communities and where there are no public libraries.
3. It provides opportunity for the education of those who cannot go to school.
4. It trains librarians for public libraries.
5. It trains men and women for special public service.
6. It helps legislators legislate.
7. It prepares and issues publications of value.

LIBRARY LEGISLATION

The public library movement from the rate payers' point of view. R. T. L. Parr. *Lib. Asst.*, Ja., 1914. p. 4-13.

Paper read before the Library Assistants' Association at the Islington Central Library, Holloway Road, Nov. 12, 1913. Basing his argument on the statement that "the English are not, and never have been, a bookish nation," the writer maintains that in order to secure the desired extension of library work a new method of procedure must be adopted. He suggests that public library authorities, as such should disappear; that the attempt to secure a new Library Act, with higher tax rate, be abandoned; and that the whole library movement be made a branch of the general work of the education committee. "A complete and efficient system of public libraries is a necessary corollary to and satisfactory solution of the problem of public education . . . and I firmly believe that on the total abolition of the separate Library Fund, the separate Library accounts, and the Library Committee, except as a sub-committee of the Education Committee, you have the brightest prospect of reconciling your ambitions with the goodwill of those who provide the money."

LIBRARY REFORM IN GREAT BRITAIN

Public library reform. Robert W. Parsons. *The Librarian*, Ap.-Je., 1914. p. 313-316; p. 348-351; p. 386-389.

While opinions may differ as to the final "way of salvation," there is unanimity in the conclusion that present conditions of public library service are unsatisfactory, that there is little coöperation in administration, and that limited financial resources prevent much good work from being done.

The essentials of a good library law, as given by Mr. Dana in his "Library manual," are endorsed as the statement of the ideal law. To attain the highest possible efficiency in the administration and control of public libraries, the writer urges the compulsory establishment of libraries throughout the United Kingdom, to be financed out of the national exchequer, whose officers shall rank as civil servants. Discussion of this proposal is divided into three sections.

Establishment. Assuming the necessity for the existence of public library service throughout the kingdom, it is proposed to frame an act which shall be compulsory and shall apply to all cities, towns, etc. A departmental office, to be known as the Public Libraries Office, is to be formed; and this office will be responsible for supervision of all libraries and reports, for the compilation of government blue books, etc., and for the preparation of an annual budget to be submitted to Parliament.

Alternative proposals are for an increased library tax, for the authorization of county councils to become library authorities, and for the establishment of traveling libraries for the outlying districts. It seems probable that active opposition would be made to an increase in the library tax in many districts, while the other suggestions are ineffective without funds.

Under the administration by the federal government, the country would be divided into "library areas," each area to possess a representative number of principal libraries, and each area to be further subdivided into districts. Counties might be combined so that the area and population served in each library area would be approximately the same. By this means the administrative committees of the different areas would be on an equal footing, and the grading of salaries would be facilitated. The use of motor book wagons in such a scheme would take care of remote districts.

Finance. The library tax to-day, in spite of the great increase in the work, is the same as it was in 1855—that is, not to exceed 1d on every pound except by special act. A more practical suggestion is for the preparation of an annual estimate of necessary funds, to be submitted to Parliament through the Public Libraries Office, such funds, when voted, to be provided for in the imperial taxes of the ensuing year. It was estimated, in 1912, that public libraries spent annually £1,200,000—less than the price of the armor on a single battleship. The demand is made only for a sum sufficient for the needs of libraries, for their more effective and efficient operation.

Officers. To accompany such a system of federal government for public libraries the following classification of officers is suggested: (1) Directors-in-charge, who shall preside over the chief libraries of the various library areas, and in addition shall constitute a committee to take charge of the administration of all libraries in that area and to render an annual report upon the work; (2) sub-directors, the present deputy-chief librarians, whose responsibilities will be increased following the enlargement of their chiefs' duties; (3) the other members of the staff, to be classed as chief assistants, assistants, juniors, and caretakers, etc. The chief assistants will be in charge of the smaller town libraries, which will become branches of the principal libraries under the proposed reorganization.

With such a scheme, under government control, every library could be provided with the right number and proportion of each class of assistants, and a practical system of training for assistants could be introduced, and it

would be made possible to rise from the lowest to the highest grade of service.

LIBRARY UNDER COMMISSION GOVERNMENT

The library in commission-governed cities. *Pub. Libs.*, F., 1914. p. 82.

Possible solution of the place of the public library in commission-governed cities is suggested in the section and accompanying note quoted from "A model charter for Texas cities" by Prof. Herman G. James of the University of Texas. Under this it would probably be grouped with schools in the department of public education.

SCHOOL LIBRARY LEGISLATION

Significance of new law for school libraries. *N. Y. Libs.*, My., 1914. p. 66-67.

Editorial. The new law enacted by the last legislature in New York makes an important advance in at least five respects.

1. It makes every school library a free circulating library for all the people of those districts where there is not already a free public library in operation.

2. A definite legal status and recognition are given to the position of school librarian.

3. Provision is specifically made for the joint employment of the same librarian by the school library and the local public library.

4. Great stimulus is given toward the support of the rural school librarian by enlisting the interest of the general public.

5. Where the use of the school library by the general public and public demand develop to a degree which makes it embarrassing for the school authorities, legal provision is made for the creation by the school trustees, of a separate public library, and the transference to this new library of such of the school library books as are not needed for school use.

MUNICIPAL RELATIONS

The place of the public library in the administration of a city. William A. Schaper. *Nat. Municipal Rev.*, O., 1914. p. 672-682.

Professor Schaper traces the growth of the Boston Public Library from its first projection in 1847 down to the present time, and enumerates the library facilities of several of the more active cities. In all of these the school and library authorities are distinct, and it is consequently natural to find two sets of educational buildings erected. Some duplication of schools and library buildings may be both inevitable and desirable, but in many cases it involves large public outlays that are unnecessary.

"The independent boards still having charge of the public schools, libraries, art galleries, museums, and other secondary educational activities will probably in course of time become an organic branch of a properly organized

city government, responsive and responsible to the rising municipal democracies.

"The advantages of uniting the public library system with the public school system under one central authority properly related to the rest of the city government are many, including the following:

"1. A marked saving in the amount spent on buildings and in their operation and maintenance.

"2. A unification of all the educational activities under a single directing agency would result in a better utilization of the school buildings.

"3. This plan simplifies the machinery of city government and gives democracy a better chance to direct it intelligently.

"4. The uniting of the public libraries and other secondary educational agencies with the public schools would greatly strengthen the influence of the educational interests as opposed to the material, the purely mercenary and political.

"5. Placing the schools and libraries under one directing agency will promote a closer integration between them."

The report of the committee on the relations of the public library to the municipality, presented at the Kaaterskill meeting of the American Library Association Council, has been reprinted in pamphlet form, and will be supplied free in reasonable numbers to any librarian or library board where it may be of service. Its use is particularly recommended in cities where the city charter is undergoing revision, or the form of government is changing, or where for these or any other reasons the official position of the library is uncertain or its appropriation insecure.

MUNICIPAL LIBRARY EXPENDITURES

The United States Census "Financial statistics of cities," just published, gives statistics of 193 cities for the year 1911. These include the following interesting data regarding municipal libraries:

Cities	Population	Average expenditure	Per cent. of total municipal expenditure	Expenditure per capita
8	500,000 and over..	352,114	1.2	.24
10	300,000 to 500,000.	40,314	1.4	.26
35	100,000 to 300,000.	33,790	1.5	.21
56	50,000 to 100,000.	12,094	1.4	.17
84	30,000 to 50,000..	6,960	1.6	.18

POSTAL LIBRARIES

Postal libraries. *Pub. Libs., Ap.*, 1914. p. 157-158.

Editorial. The proposed postal libraries for Canada, while very possibly providing means for the distribution of books, could in no wise be called library service. The necessary connecting link between books and readers would be lacking. Similar efforts made

in the United States, with the schools as distributing centers, have always failed.

Library Support. Funds

CO-OPERATIVE LIBRARY SUPPORT BY CITY DEPARTMENTS

For two years the Denver Public Library conducted a branch library in the abandoned town hall in Valverde, a suburb of Denver. When the city went under a commission form of government, this old building was assigned to the commissioner of safety, who planned to remodel the structure into a fire house. When the work of altering it began last spring, the library moved out and until other quarters were available, Valverde received only weekly visits from the library's book truck. The discontinuance of the library's reading room and book distribution resulted in unfortunate conditions in Valverde. In communications sent by the Valverde Improvement Association, it was stated that men and boys were going in increasing numbers to drinking places across the river and that parents no longer knew where to find their children in the evenings. Valverde is one of the poorest sections of Denver, but a committee of citizens visited the mayor and asked to be assessed for a library building. This was not done, as the mayor decided the section was too poor to stand this assessment. Following several public meetings in Valverde, Mr. Alexander Nisbet, commissioner of safety, decided that since the library had meant so much to the suburb and had been discontinued because of changing the library building into a fire house, he would provide for other branch library facilities. Consequently, plans have been completed under the direction of the Denver Public Library for the erection of new quarters. The new branch building will consist of a wing added to the fire house. It will be paid for by monies from the department of safety, but will be under the jurisdiction of the Denver Public Library. It is unique in commission form of government, to see a department pay for any activities that are not strictly under its jurisdiction. In Denver the library activities are classified under the department of social welfare.

LIBRARY TAXES

Justification of a library tax. *N. Y. Libs., N.*, 1913. p. 2-4.

Editorial. Discusses the argument advanced by opponents of a library tax that those who want the library should pay for it, and taxes should only be used where they will be of equal benefit to the whole community. If tax money were to be so applied, there would be no taxation, for there is no public institution, neither schools, museums, parks, highways, public charities nor administrative departments, from which all people

get an equal benefit. But the justification of any tax is that it is levied for the benefit of society as a whole, and not for individuals. A library is entitled to a tax because (1) it helps every institution and every public enterprise of a community; (2) it increases the material value of property within range of service; (3) every good book that goes out from the library carries an influence that promotes thought and intelligence; (4) the library provides the means by which exceptional minds have often found their first awakening; (5) by providing freely healthful, attractive reading, society protects itself from the effects of demoralizing books; and (6) the library thus becomes a means of saving rather than an expense to taxpayers. The degree of benefit is measured by the degree of use, and this depends on the breadth of vision of those in charge. The librarian must consider those who do not use the library, find out why they are absent, and then try to enlarge the service so that they will be drawn in.

How an increased library rate might affect library administration. Wilfrid Robertshaw. *Lib. World*, S., 1914. p. 81-87.

An increased library rate would mean almost of necessity increased efficiency in library administration. The writer proves this statement by taking for example a typical stagnant library; increases the rate 50 per cent, and shows just what an increased library rate would mean not only for the financial aspect of the library's work, but also for increasing the efficiency of administration. He discusses in turn and in detail the increases that would be possible for salaries and staff, for book purchases, for improved equipment and care of buildings, and for additional printing and stationery.

The increased staff would make it possible to keep the catalog adequate and up to date, and there would be a better opportunity for assistants to get experience in the various departments. More money for books would enable many a library to provide reading for the blind in its community, now too often neglected altogether. Library story-telling might receive more attention, and educational societies and organizations be formed. A reference library for business men could be formed and an information bureau established. The final improvement suggested would be the drawing up of a definite code of rules for the guidance of the staff and the preservation of uniformity in the work.

GIFTS

A tactful effort. *Pub. Libs.*, Ja., 1914. p. 14-15.

Editorial. Realizing that it is not advisable to spend library money for denominational lit-

erature, Miss Stevens, librarian of the Logansport, Ind., Public Library, has sent a letter to all church societies in the city asking them to subscribe in the name of the library for one or more denominational periodicals, and to give to the library any used textbooks, lives of missionaries or similar books. A label in the front of each book will state the name of the donor.

CARNEGIE LIBRARY GIFTS

An editorial in *The Librarian and Book World* for February, 1914, concludes from "various signs and portents" that the heyday of the Carnegie Library in Great Britain has passed. The Dunfermline trust has a capital of £2,000,000. The trustees may use the interest of this fund for the distribution of libraries and organs, but they need not. The income for the next two years has already been promised, and the trustees give the warning to expect nothing at present with an emphasis that is considered suggestive. More, the services of an eminent professor have been secured to make an independent inquiry into the value of these library gifts to the community. The hope is expressed that the Library Association has taken the necessary steps to present a complete case for the libraries in this investigation, in order to ensure a just report on the library situation in England.

BEQUESTS

The bequest of Miss Charlotte C. Cole to the reading room of the public library, Newburyport, Mass., of the sum of \$2000, the income to be added to the salary of the superintendent of the reading room, is puzzling the directors as there is no official of that name now. The librarian has the general supervision of the rooms, with different attendants there at different times during the day. Formerly the place was filled by Miss Martha P. Lunt, a friend of Miss Cole's, and it is probable that she had this woman in mind when the will was made. Whether the trustees can accept the money under these conditions is a question.

RAISING FUNDS

The Ideal Club in Waukesha, Wis., has compiled a cookbook called "The ideal way to a man's heart," to be sold for the benefit of the children's room of the Public Library.

The Library Association of Oil City, Pa., has secured the sanitary cup concession from the management of Monarch Park, a summer resort. The small amount paid for these cups is expected to amount to considerable in the aggregate before the close of the season. All receipts will be used in buying books for Carnegie library.

In Swanton, Vt., a campaign for a new library building was carried on during the summer. The results of each day's work was shown on a blackboard arranged in the following form:

WHAT CAN WE RAISE FOR THE LIBRARY?
THAT DEPENDS—ON YOU!

[illegible]

During recent weeks a large number of box suppers have been held in Henry county, Tennessee, the proceeds of which go to the establishment of school libraries. The benefits derived from these suppers so far will give to the school libraries about \$2000.

When the basketball team at Batesville, Ind., closed its season it had funds on hand, and with the money purchased books for the public library of the town.

The club women of Tulsa, Okla., carried on a "penny canvass" lasting one day to raise money for the library book fund. The city was divided into forty districts, which were systematically canvassed by club members. All money raised from the schools will be kept separate and used exclusively for books for young people. About \$450 in all was received.

Surrounding a placard reading, "What we need," the Hartford Public Library has posted the beautiful series of exterior and interior views of the Denver branch libraries, recently sent out by the librarian. Here is an idea worth copying where branches are wanted. —*Bull. Bibl.*

A silver tea was given in the library by the Current Events Club of Northfield, Minn., to raise money for new books. In Olivia, in the same state, a similar idea has been successful, the women of the library board having started a chain of library teas. In St. Peter, also a Minnesota town, the members of the Woman's Literary Club and Sorosis plan to have each member entertain ten friends at a book social, the admission to be 25 cents, and the proceeds to be given to the library for new books.

Library Buildings

Design, Plans, Construction

LIBRARY SUPERVISION

A description of the new Liberty Square branch library at Elizabeth, N. J., illustrated with two floor plans and one full-page picture, is printed in the December number of *Public Libraries*. The full-page illustration shows a new method of oversight. The children's room is in the basement, and is connected with the main floor by a stairway. Near the charging desk on the main floor is an open well protected on three sides by low book cases and a plate glass screen, which screen extends to the floor on the fourth side. Opposite to it, on the face of the wall, is a mirror to reflect that portion of the children's room not directly visible from the charging counter.

Storage and Shelving

SHELF CAPACITY

Shelf capacity. W. R. Eastman. N. Y. Libs., N., 1913. p. 23.

An answer to query for rule for estimating shelf capacity in stacks and wall cases. Gives figures for actual number of books a shelf and section will hold, and also necessary space to allow for expansion.

Reading Rooms

NEWSPAPER READING ROOMS

Alterations are now in progress at the Louisville (Ky.) Free Public Library. The newspaper room, which has been situated in the basement, will be enlarged and located on the second floor of the library. Standing newspaper racks, on which will be placed all Louisville newspapers and the *Cincinnati Enquirer*, will be provided in the room now under construction. Cupboards will be built below the racks containing current volumes unbound. Files, containing bound volumes, will be placed on a large table at one side of the room and attended by a clerk, who will see that no clippings are cut from the old papers. Three tables will also be placed in the center of the room where readers may peruse copies of all the papers from large cities of the United States, and papers from London, Paris and Berlin, at length. Readers will be allowed fifteen minutes only to look over the papers on the standing rack, if others are waiting to read the news. Otherwise no time limit will be observed. All the Louisville papers will be indexed, so that any article or advertisement may be found without loss of time. Boxes of interesting clippings will also be kept by the attendants and indexed. The new room will be called the "Newspaper, Civics and Municipal Reference Library Room."

SIGNS.

Library signs. *Wis. Lib. Bull.*, Je., 1914. p. 134.

Editorial. On the advantage of having plenty of readable signs posted in the library so the stranger may go directly to the material in which he is interested, without having to ask frequent questions of busy librarians.

Fixtures, Furniture, Fittings

BULLETIN BOARDS

A suggestion for a bulletin board for periodicals. Mary J. Booth. *Pub. Libs.*, Ja., 1914. p. 11.

As each of the fifteen or twenty most popular magazines are received, a printed sign for it is posted on the bulletin board under the heading "New magazines" and the name of the month. The signs are posted in the order of receipt. On a certain day each month, as for instance the fifteenth, all signs for the month are removed and a new list started.

FURNITURE

Benches instead of chairs. *Pub. Libs.*, Mr., 1914. p. 111.

George H. Locke, chief librarian of the Public Library of Toronto, has made a special study of children's rooms, and is now trying the experiment of using benches instead of chairs and tables, except for those who are seriously studying. He believes that children, being naturally restless, will find the benches less troublesome to use, besides giving greater opportunity for two or three to use the same book. The article has an accompanying picture showing the benches in place in one of the Toronto branches.

Discipline and furniture. W. E. Henry. *Pub. Libs.*, Je., 1914. p. 238-241.

The writer, librarian of the University of Washington at Seattle, has designed a stationary table and chair that isolates the reader and at the same time economizes space. The tables are 36 x 40 inches, with a partition across the surface giving each reader 36 x 20 inches. The chairs, which are more like benches, are made back to back, and chairs and tables are ranged in rows, with a 2-foot aisle on either side. A diagram giving all dimensions accompanies the article.

Government and Service

General

ADMINISTRATION OF SMALL LIBRARIES

Promoting efficiency in the smaller libraries. Mary L. Davis. *N. Y. Libs.*, N., 1913. p. 5-9.

Paper entitled "The incomplete librarian,"

read at the Lake George meeting, Sept. 25. The balancing of book purchases and library duties and interests of every sort is one of the most delicate and interesting things to be done in the smaller library. In the ideal library the user, the books, and the librarian are in close relation, and this is easier to bring about in a small library than in a large one. Books must be selected with unusual care, and the library made a distributing bureau for the surrounding district. The parcel post will aid in this. Library coöperation might be practised more than it is. The librarian must advertise the ability of the library to supply all kinds of information, technical as well as literary. He must also be prepared to furnish it to the foreign-born as well as to the American. Displays of prints and wild flowers and collections of relics of local interest help make the small library a place to linger in.

Constitution and Bylaws for Governing Board

BY-LAWS

By-laws suggested for public library boards. *Wis. Lib. Bull.*, Je., 1914. p. 144-146.

A set of suggested by-laws framed by the Indiana Library Commission which Wisconsin workers have tried and found excellent.

Appointment and Tenure

CIVIL SERVICE AND THE LIBRARY

Civil service in Illinois libraries. *Pub. Libs.*, Mr., 1914. p. 107-108.

Under the present régime of civil service examinations for library positions, even the graduate of the Library School of the University of Illinois may not take a library position without first passing the civil service test. In the State Library, where for the first time an earnest effort is being made to systematize the collections, a number of appointments made solely for merit are being discredited as lacking the authority of the civil service. Similarly certain dismissals of attendants on the charge of incompetency have been discounted as no more incompetent than she had ever tenanted on the ground that an attendant been, and an order was issued that all employees of the State Library who had not already passed the civil service examinations should report for such an examination in March.

Although the Denver (Colo.) Public Library went under municipal civil service a year ago, as did all municipal activities, civil service examinations will not be held for library positions until next fall. The original classification of library employees in Denver was with the general clerks employed in various city departments. The requirements, ac-

cording to this original classification, simply related to general educational qualifications. As a result of the library's efforts the library was removed from this general classification and was given a separate class, which required of all employees a general education and also technical training. Although the civil service regulations, as voted for in the charter amendment, are still general, the Civil Service Commission has made provisions without violating the general civil service law which, seemingly, will not handicap the Denver Public Library in its work or in its selection of efficient candidates to do this work.

In the first place the examinations will be given first to those already holding the library positions and there will be no vacancies unless those already in the library fail to pass the civil service examination.

The questions for this examination will be on library work and will be made out by the librarian of the public library. The librarian will also correct these papers, and the Civil Service Commission has agreed that all candidates for this examination must first be passed on favorably by the Library Commission in order to qualify for the examination.

In case the library cannot fill a position in the public library from the list of local candidates, the Civil Service Commission has agreed that the library shall have the liberty of filling this position by some one outside of the city or state.

The Denver Public Library has recently classified its service and examination questions will be prepared to meet the requirements of each branch of service.

Governing Board

TRUSTEES

Who and what is the library board? Louis P. Peeke. *Wis. Lib. Bull.*, O., 1913, p. 158-160.

A whimsical treatment of the functions of a library board by a member.

"The library board of the present is composed of certain individuals who are the successors of their predecessors. These persons are not trained librarians, nor are they experienced librarians. They are nothing but creatures concerning whom the law says that they must report to the common council.

"These creatures are money getters, money distributors and expert accountants. They are electors of the librarian, the assistant librarians and the janitor, and also the fixers of salaries. They are selectors and purchasers of books, periodicals and other materials. Exercising the functions of the police, they must take account of the theft, mutilation and injuring of books, periodicals, furniture and

equipment. . . . In conclusion, they are ten devoted people who have to support and maintain and constantly improve a mansion or castle equipment on a summer cottage income."

TRUSTEES—MEETINGS

An innovation in library board meetings. *Wis. Lib. Bull.*, O., 1913, p. 177.

The board of trustees of Cedarburg Public Library tried the plan of holding an open meeting Oct. 14, which was widely advertised in advance. Besides the usual reports an address was given by Miss Lutie Stearns on "The place of the library in community life."

RESPONSIBILITY OF TRUSTEES

Library trustees—their responsibility for the success of the library. William Irwin. *Iowa Lib. Quar.*, Ap.-Je., 1914. p. 89-91.

Too many trustees fill out the full term of their six years' service on the theory of "all honor and no work." There is a way to conduct a library by which it will live at a poor dying rate. It is the stingy way—the way that reduces expenses to the minimum. Then there is the way that is aggressive and ambitious; the way that keeps the property in first-class condition—really a library that is worth while.

The library is a public institution and should be maintained for the good of all the people. The business of the trustees is largely a matter of maintenance. If you feel certain that your entire five mills can be invested to the decided advantage of your town and community, then ask for the limit, and count the dividends in better men and women who have gotten some of their best qualities through the libraries.

The library problem and the trustees' responsibility. Mrs. C. C. Loomis. *Iowa Lib. Quar.*, O.-N.-D., 1913. p. 49-52.

President's address at the meeting of the Iowa Library Association in Sioux City, Oct., 1913. The library situation has evolved itself into a trustees' problem and the trustees seem to be very far from ready to begin the solution. There are over one thousand trustees in Iowa. The one hundred and fourteen libraries represent a money investment of over \$2,600,000, and carry an annual income of approximately \$300,000 to be expended. There are two sets of persons between the libraries and their patrons—city councils and trustees. If city councils through ignorance sometimes hinder library progress, isn't it the trustees' business to see that they are educated along library lines?

When the last general assembly passed an amendment to the old law raising the maximum levy possible from two and three mills

to five mills in all towns, irrespective of size, many boards of trustees heard the news without enthusiasm. Many thought they had enough under the old law and others even had money on deposit, though they couldn't keep their buildings open evenings on account of expense! In the near future the state library commissioners may be asked to create a new office, that of instructor for library trustees. There is room for enlightenment so long as there are trustees who believe that income money is to be kept on deposit; so long as they have "income enough" and yet pay a librarian \$25 a month.

Executive, Librarian

QUALIFICATIONS FOR A LIBRARIAN

Of books and their keepers. E. L. Pearson. *N. J. Lib. Bull.*, Ap., 1914. p. 14-16.

Of the many ingenious plans invented for improving the taste of library readers, a large part are theoretical rather than practical, for it seldom happens that a reader applies openly and directly for help, and the most of such help must be given very indirectly. Much is done by the librarian in buying the books; much is done for her in the rising standard of books published. Quite as many readers to-day need to be guided down from the contemplation of Eucken and Bergson and Rabindranath Tagore to J. C. Snaith and Kate Douglas Wiggin as require to be led away from the trashy novels formerly "best sellers."

All the different kinds of librarians—college and public, and those in charge of special and private book collections, catalogers and bibliographers, reference librarians and executives who have no time for books—may be grouped in two main classes, those for whom learning is the prime requisite, and those for whom something else is of more importance.

The first qualification of a librarian should be a love of books for themselves, and the pleasure they give, and not merely as tools to aid in the collection of facts. In the second place, "a librarian needs to know what library work is, and what it is not. In spite of much distinguished authority to the contrary, a librarian is not a kindergartner, a social welfare worker (in the usual sense), a reformer of spelling and punctuation, an agitator for world-peace, a food-faddist, nor a patron of each new 'universal' language. If libraries are to help in the advancement of learning, if they are to enrich human life and further the spread of civilization, they will be most effective while their administrators maintain a sense of proportion. There is plenty to do in the well-defined field of library work. It is broad enough, exacting enough, to need all a librarian's knowledge,

and all his energy. He need not make his library a mere tributary to the social settlement, nor a competitor of the moving picture show."

The backs of books. William Warner Bishop. *Bull. of the N. Y. P. L.*, Jl., 1914. p. 677-681.

An address at the commencement exercises of the Library School of the New York Public Library.

One important difference between the graduates of a library school and of an ordinary school or college, is that while the latter have been busy gathering from books the theory and training they will soon begin to exercise, the former have been learning how to handle books in masses for the benefit of other people. What has been gained in theory is to be applied in practice to the very material from which the theory has been evolved.

The chief defect of our American libraries is, perhaps, the exaltation of method over content. "How far may a librarian actually recall the titles of books, much less know their contents? . . . I once asked my honored friend Mr. Anderson H. Hopkins, then assistant librarian of the John Crerar Library, how far he was personally familiar with the books in that institution—I knew they had all passed through his hands (for the library was then new), and that he had a very retentive memory, but I was hardly prepared to hear him say that up to the first sixty thousand volumes purchased he could recall practically every title, but that above that number he began to lose track of the accessions. . . . Such men as Dr. Spofford and Mr. David Hutcheson of the Library of Congress doubtless knew intimately several times that number."

The older choice libraries of about one hundred thousand volumes were probably pretty well held in mind by their directors. Not that they had all been read, but they were known well enough to help others get what they wanted out of them. It should not be forgotten that this knowledge is one of method as much as of the books themselves. It is the librarian's familiarity with classification and cataloging that makes for speed and accuracy.

The librarian must not content himself with knowing only the backs of books, else his mind "will be an intellectual rag-bag after ten years." Some intensive work along some line involving study should be done, for even a small specialty, well cultivated, is worth vastly more than the mere knowledge acquired. The very fact of intensive study keeps the student in touch with methods and men, and is an admirable corrective to the scattering tendencies of librarianship. The leaders of the profession in America, such

men as Justin Winsor, Dr. J. K. Hosmer, Dr. Reuben Gold Thwaites, Dr. Poole, and Dr. John Shaw Billings, all attained to productive scholarship, while being at the same time good administrators of large libraries.

QUALIFICATIONS FOR A MUNICIPAL LIBRARIAN

Municipal librarianship: a rational view. William Pollitt. *Lib. Asst.*, Je.-Jl., 1914. p. 112-116; p. 142-146.

The question of most interest to municipal librarians and assistants is that of their present position and probable future. Until quite recently the assistant was prepared to accept the current opinion that prospects of advancement were slight and that his great hope was that at some future time attention to duty would raise him to the position of chief librarian.

With the development of the library as a department of municipal service, increased efficiency was demanded of the assistants, without a corresponding increase in opportunities for advancement. The municipal librarian at first was only the guardian, then the showman of the books in his case. He is now passing into the third stage, that of guide and interpreter for the books. During the last few years there has been improvement in a number of library centers, which it is hoped will become much more general. With one or two notable exceptions the highest-paid staffs are those governed by the most advanced chiefs, but it is unreasonable to hold chiefs altogether responsible where less desirable conditions prevail, for the librarian has a duty to his committee as well as to his staff. The committee represents the people who furnish the money, and the librarian must please them or find his position untenable.

Since the assistants of to-day will become the librarians of the future, they must keep ahead of their opportunities. The unqualified members of the profession have been a decreasing body for some time. Increased personal efficiency will be followed by increased general efficiency, and its effect will be seen in the whole library service.

Staff

QUALIFICATIONS FOR LIBRARIANS

The need of "English" in the examinations. I. Briggs. *Lib. Asst.*, F., 1914. p. 30-36.

The writer feels that a large proportion of the failures of candidates to pass the Library Association examinations is due to a weak control of English rather than a real lack of information. Furthermore the "status of the profession" (which seems to cause a great deal of worry in England) is weakened by the present frequent lack of education and address among library assistants.

The average assistant looks upon rhetoric

as merely something upon which to exercise his inclinations, as a pleasant diversion for the dilettante or scholar, and fails to realize that it is essential to his progress. The possession of a gift of expression makes study easier by enabling its owner to condense and summarize easily what he reads. It also makes possible the pleasure of comparative criticism, which should be enjoyed by every person who deals with books.

What makes the L. A. examinations somewhat anomalous is the fact that they are the only professional examinations which do not require certificates of rather advanced work in English, and which do not include English in the syllabus.

The situation at present seems to be, that the status of the work is advancing more rapidly than the status of the librarian, as is proved by the growing importance attached to the examinations. Like everything else, they need constant revision, and English should be added, either as a preliminary or as part of the general syllabus. It would help the student, add interest to every subject, and help librarianship.

The young man and library work. Wm. Stetson Merrill. *America*, Ap. 18, 1914. p. 11-12.

The first of a series of vocational articles. It is a brief, comprehensive statement of the requirements and the opportunities of library work as a career for a young man. In the list of library schools given, that of Simmons College in Boston and Western Reserve in Cleveland are omitted, while Drexel (to be discontinued after the close of the present school year) and the Amherst Summer School (discontinued in 1905), are included.

TRAINING

Past and present professional training: its results and prospects. W. C. Berwick Sayers. *Lib. Assn. Record*, D., 1913. p. 585-596.

Paper read at the annual meeting of the British Library Association at Bournemouth, Sept. 4, 1913. A discussion of a few of the problems confronting the librarian as an individual professional man.

For some twelve years the Library Association has directed its efforts to the training of librarians, and the general efficiency of the scheme of instruction and methods of examination have increased each year. But of the 500 librarians in Great Britain less than 200 receive salaries of more than £200 a year. This means that a large number of persons are receiving a highly technical training of doubtful value in any other walk in life, and that there are incredibly few positions to which they may aspire. In other words, while

a great deal of attention is being paid, and wisely being paid, to increasing the intellectual side of the profession, insufficient attention has been paid to its economic side.

The first factor of the library is the book; the second, the librarian; the third, the building. Too many library authorities seem to consider the third factor as the most important and burden the library with heavy maintenance expenses where the money might be better spent on salaries and books. Likewise the extension of library activity by the opening of more branches than can be adequately served, is deplored. There are scores of assistant librarians in English libraries without any special qualifications for the work, who have no opportunity for advancement and hence no incentive to study, who are in the work simply because they were not told in time that they were not adapted to the profession. Their salaries are inadequate and they have no social position. Many librarians suffer from a similar narrowness of outlook and a similar lack of financial and social standing.

The question is raised why the library does not help its assistants with proper textbooks, as it does apprentices in the trades. Also why the library usually puts its least mature workers into closest contact with the public. Unfavorable criticism is sure to be aroused, the position is brought into disrepute, and the result is increasing difficulty in obtaining desirable boys to train as junior assistants. In consequence, many women are now being employed, a condition the writer considers not an ideal solution of the difficulty. The real questions to be faced are the relation of library education to the library future; a consideration of the question whether the assistant's prospects may not be materially improved; and whether the Library Association is morally bound to have not only an educational, but also a professional and social standard for its members.

CO-OPERATIVE LUNCHEONS

The employees of the Public Library in Washington, D. C., have organized a co-operative luncheon club that solves satisfactorily the high cost of eating. Miss Ruth H. Todd, a member of the staff, manages the club, and there are about 60 members, or two-thirds of the library staff. Six luncheons to each person are served, one on each working day of the week, in two shifts, one at noon and another to the night force after 6 o'clock. The cost is 35 cents per week for each person.

These lunches are served in a neat, home-like dining room. This is part of the library equipment. It seats about thirty at a time. The kitchen is equipped with a gas stove, sink with running water, refrigerator, and a well-filled china closet. Gas for cooking is supplied

by the library and one charwoman is assigned to wash the dishes.

The services of the cook are paid for, \$5 a week, out of the weekly assessment of 35 cents each, on which the club has thus far been conducted.

Miss Todd gives the following account of the organization and management of the club:

"By far the most difficult problem which presented itself was the selection of the week's menu with an eye both to economy and efficiency—that is, having the food selected in such combinations as to be a well balanced meal. We serve no tea, coffee or milk; such drinks are, however, provided by individuals who desire them. We do, however in addition to the listed menu, serve bread and butter.

"A committee from the library went to the commission merchants on Louisiana avenue to get prices on staple articles, such as potatoes, butter, olive oil, etc. We found by patronizing these people and buying in wholesale quantities that we could cut corners considerably. For instance, we buy butter in ten-pound lots, thereby saving from 3 to 4 cents on the retail price; so with potatoes. Perishable things, such as lettuce, celery and fresh tomatoes, we purchase as needed at the Center market.

"Friday of each week the menu for the following week is prepared, an inventory of supplies is taken and food for the entire week is estimated on and purchased as far as possible so as to relieve the purchaser of the daily care of kitchen affairs. One menu is posted in the kitchen for the guidance of the cook; another is posted where it may be consulted by all members of the staff, so that at any time if the bill of fare is not personally pleasing any member may supplement as he sees fit.

"The following menus, covering two weeks, show exactly of what the luncheons consist:

"October 19-24—Monday: Baked macaroni with tomatoes, stewed apples, bread and butter (with every luncheon). Tuesday: Irish stew, prunes. Wednesday: Creamed potatoes, baked stuffed tomatoes. Thursday: Hash brown potatoes, lettuce and tomato salad. Friday: Creamed tuna fish, baked potatoes. Saturday: Baked rice and tomatoes, apples sliced and stewed.

"October 26-31—Monday: Baked salmon, creamed potatoes. Tuesday: Baked beans, stewed apples. Wednesday: Macaroni and tomatoes, stewed peaches. Thursday: Tomato bisque, rice and tomatoes. Friday: Corn pudding, stewed peaches. Saturday: Beef loaf and tomato sauce, baked apples.

"In no one article of food have we secured better prices in buying wholesale than on meat. We buy directly from a slaughter house and the meat is the best of its kind. Needless to say we cannot have meat every day, but, thanks to such articles of food as beans, rice and potatoes, we do not need it every day. Our aim is to serve these simple articles of food in such

quantities as to be sufficient, so that no extra food need be brought by anybody.

"We buy the bread in large loaves, at 8 cents, a saving of 2 cents on the retail price.

"This plan is essentially co-operative. Every member has a chance to voice his opinions and preferences. All suggestions are gladly received and, if at all feasible, are put into operation.

"Each member is required to pay cash in advance. On Friday of each week each member places an envelope inscribed with his name and containing 35 cents in a box provided for the purpose. Should any one omit to make payment it is regarded as a sign that he does not care to participate for the following week."

The staff of the Somerville (Mass.) Public Library have developed a scheme of co-operative luncheons which most satisfactorily abolishes the bringing of cold luncheons from home. Some fourteen combinations of hot soups and creamed dishes, salads and simple desserts, costing on an average 15 cents, have been worked out. The library furnishes the gas and ice and for preparation of the meal not over one hour's time of a younger member of the staff whose work is of such a secondary nature that the change of occupation during one hour does not reduce her daily accomplishment; the cost of "clearing up" by the janitress is included in the 15 cent charge.

Hours, Vacations

VACATIONS.

Refined cruelty. *Pub. Libs., Mr., 1914.* p. 106-107.

Editorial. Discusses the case of a Pennsylvania librarian who was granted special leave of absence for two weeks on account of ill health, after continuous service for nineteen years, during which time she had taken only four vacations of more than one day. "It may well be asked what right has any community to take advantage of the willingness of a public servant to wear herself out in any such fashion. It may well be questioned on what basis such willingness rests. . . . It might not be a mistake for the Library Commission of Pennsylvania to express itself and take whatever steps might be possible to enforce such an expression, as to the fair and equitable treatment of librarians of public libraries, who cannot, or through fear will not, speak for themselves."

Titles and Duties

PROBATIONERS

A new method of selecting probationers for appointment to the lowest grade of the service (Grade D) was inaugurated by the

New York Public Library during the later part of 1913, as the existing system failed to meet the needs of the circulating department. In place of the written examinations for admission to probation, conducted by the Library School, the preliminary selection of candidates under the new method is made on the basis of informal interviews with members of a so-called Committee on Examinations, with a view to determining as far as possible at the outset the personal fitness of each applicant for library work. In addition to the interviews with members of this committee, each candidate is required to submit, as part of her application, credentials of a high school education, or its equivalent.

The real test of the candidates thus selected comes during the period of probationary training, which consists of supervised practice under actual working conditions in four circulation branches, one month being spent at each branch. A limited amount of supplementary reading and study along special lines is also required, and brief tests on the various phases of the work are given at intervals. The record of each probationer is carefully followed and those who fail to maintain the required standard of work during their terms are dropped. The period of probationary training may be shortened from the customary four months in the cases of candidates who show such aptitude for library work as to justify earlier appointment to the staff. There are no definite dates for admission to probation, candidates being allowed to begin at almost any time during the year, except in summer.

This plan of probationary training has been adopted experimentally and it is expected that certain modifications will be made as circumstances require.

JUNIOR ASSISTANTS

The problem of the junior assistant. *The Lib. Assistant, D., 1913.* p. 234-237.

Two communications. In the first A. Cecil Piper considers the problem due to the stagnation in the profession, and consequent slow promotion. When the library profession is properly organized and libraries are established in every town, there will be an increase in opportunity for advancement of junior assistants. In the second letter Arthur Webb assigns the same cause to the problem, but sees no practical remedy until libraries are "nationalized," because under present conditions librarians cannot spend money necessary to improve junior positions.

GRADES OF WORK

In the report of the Harvard University Library for 1913 an account of the reorgan-

ization of the staff and of the arrangement for an improvement in salary, hours, and vacation privileges is recorded. The report says:

"We now divide our staff (excluding heads of departments) into five classes:

"CLASS I.—Clerical assistants, including typists, copyists, shelf-listers, recorders, shelf-mark changers, card filers, and others engaged in various ways on the records of the library under special direction.

"CLASS II.—Bibliographical assistants, engaged in the selection, classification, and description of books, and accordingly represented in the order, shelf, and catalog departments.

"CLASS III.—The administrative staff, including all who come into direct relation with the public at the delivery desk, in the reading rooms, and in the registrar's office.

"CLASS IV.—The care of the building, including, under the direction of the superintendent of the building, all janitor service (day and evening), cleaning, distribution of books, and care of the shelves.

"CLASS V.—Boys, for page and messenger service within the library.

"In general, assistants in Class II are college graduates or library school graduates, and most of them possess a good knowledge of several foreign languages; those in Class I must have at least a good high school education, and some familiarity with at least one foreign language is almost indispensable. Persons employed for special or temporary service and those who regularly give but part time to the library are not included in the classification.

"In Class II provision is made for stated increases of salary (\$60 or \$120) year by year from a minimum, depending on the previous training and education of the appointee, to a maximum determined by the character of the work performed. In this class three grades are recognized. The lowest grade has its own maximum reached after three years' service, but the more proficient and valuable members of this grade are promoted at the beginning of their fifth year to the next grade, in which they advance year by year to a new maximum. The third grade, not yet fully established, is for supervisors.

"For many years the regular working hours for the greater part of the staff were from 9 a.m. to 5.30 p.m. (omitting an hour for luncheon) six days in the week, or forty-five hours a week, but in summer the library was closed Saturday afternoons. In 1907 the weekly half-holiday was granted throughout the year, reducing the hours to 41½ a week. Some libraries prefer a shorter normal day and think they get better results therefrom. We have not thought it well to reduce the

regular day's work, but we now allow a little more leeway for outside engagements or periods of fatigue by declaring that while the customary hours remain as heretofore, 9 to 5.30 (Saturday 9-1) or 41½ hours in all, '40 completed hours of service in each week will be accepted as satisfactory.' Hours in excess of 40 hours a week may be used to offset time lost in other weeks, but not to increase the length of one's vacation. The practical effect of this arrangement will be that those who make the full time regularly (41½ hours) will be at liberty, with the consent of the department head, occasionally to take an additional day or half-day off without loss of pay, or may offset in this way short periods of illness, while those who find the present hours somewhat too long for good work may stop work earlier part of the time.

"It is particularly urged and recommended that the lunch hour be not shortened, as is done at present by a number of the staff. Those who take their luncheon in the building and do not need the full hour in the lunchroom should not fail to get *outdoors every day* (in good weather) before or after luncheon. Their own good health and the quality of the work they do for the library demand this, and in fairness to themselves and to the library it should not be neglected.'

"In Class III the hours of service remain 41½ as heretofore, corresponding to the hours when the library is open, and in Classes I and V they vary for different individuals according to the needs of the library service.

"Each assistant hands in to the head of the department weekly a note of hours under or in excess of the normal, and these records are filed by the registrar. Each month the regular monthly salary is paid irrespective of any slight irregularities in hours, but at the beginning of the summer the number of working hours over or under what is required is reckoned up, and if necessary a corresponding deduction is made from the usual month's vacation on pay. The vacation may be prolonged, however, without pay, with the consent of the head of the department."

Remuneration, Salaries, Pensions

SALARIES

Librarian C. E. McLenegan, of the Milwaukee Public Library, has solved the overtime salary problem for the employes of the library board. Beginning March 1 all library assistants are to be paid by the hour, their wages to be apportioned hourly upon the present weekly or monthly basis. When they work extra hours they will receive extra pay. Library workers are obliged to work overtime and the board of trustees believes they should be compensated therefor.

A minimum wage for certificated library assistants. Ernest A. Savage. *Lib. World*, F., 1914. p. 228-232.

An admittedly controversial article advocating the adoption of a minimum wage for certificated assistants. For several years library committees have been offering these assistants with public library experience wages varying from 20s. to 30s. a week. It should be possible to tell these authorities that less than a certain salary is not to be offered to certificated men and women. The writer believes that libraries will eventually come under control of the Board of Education, and thinks this matter should be settled before the change comes.

Since the certificated assistants are the Library Association's special product, he maintains that they should be its special care. The association promises advancement to assistants taking advantage of its courses. When, to such students, wages of an unskilled laborer are offered, the association should protest, and to the fact that it does not is ascribed the dwindling attendance at the classes in London. "Everything relating to libraries, even low salaries, should be the business of the association and its committees." In the meantime, the present situation is doing injury to every librarian by lowering the calling in public estimation.

PENSIONS

To devote the fines collected on overdue books to retiring on a pension employees worn out in the service of the library is a proposition made by the Boston Public Library trustees in their last annual report. The fines at present amount to about \$6000 a year, it is said, and would answer the purpose proposed very well. The report says: "It is manifestly impossible for persons receiving such compensation as they do—the average salary being about \$600 a year—to provide for old age."

The city council of Omaha has approved an ordinance establishing a pension system for city library employees. The pensions are granted under authority of an act of the last legislature, which follows closely the school pension system. Library employees may be assessed not to exceed 1½ per cent. of their salary, to which the city is to add a sum at least one and one-half times this amount. The fund may also be increased by private donations or bequests. Any person who has been in library work thirty-five years, twenty of which have been in the Omaha Public Library, may be pensioned at the rate of \$420 per annum. Any person who has served forty years, twenty of which have been in Omaha, shall be retired on a pension.

Rules for Staff

LIBRARY CLOTHES

The library board of Cleveland, Ohio, at a recent meeting approved a plan of dress for library employees. Here is the recommended mode of dress, as recorded in one of the Cleveland papers:

Dress: Simple waists, with lining or underslips of sheer materials. Sleeves below the elbow always. Neck never lower than "Dutch neck." If without collar, "V" necks or other low cuts should not be worn without a guimpe or dickey. If they come appreciably below the lower collar line, collars and ruchings should always be fresh and clean. Half-worn finery never has any place as part of a working outfit. Skirts not too tight; if slit, the underskirt should be sufficiently long and appropriate. Well-made tailored suits are always suitable and serviceable. Becoming selection and the harmony of colors are necessary to tasteful dress.

Hair: Should be arranged becomingly and simply, without hair ornaments or conspicuous bows.

Cosmetics and perfumes have no connection with business attire.

Jewelry: Very little should be worn, and only such as is in keeping with a working costume, never anything showy or elaborate.

Footwear: Neat, comfortable, serviceable shoes, high or low. Conspicuous hosiery and dress slippers with French heels are in bad taste for working garb.

Hats: Should not exceed "locker space" in size.

Rules for Readers

General

RESTRICTIONS ON READERS

In an article on "What our university lacks," written by a student of the University of California, for the February issue of *The Overland Monthly*, there is a severe arraignment of the restrictions surrounding the various courses in the college curriculum, and the many ways in which the work of the students is hampered. Of the college library he says:

"I thought that I could study in the library, where, if anywhere, the books could be seen by the students. What was my surprise to learn that the books are kept locked; there is no access to them, except to some especial ones, mostly technical, kept in the reading room. To get out a book involves so much red tape, and takes up so much of one's time, that it is a luxury most of us can ill afford. The students rage at all this, of course. They are told that books are lost when accessible. What are our colleges for—books or people?"

Readers' Qualifications**REGISTRATION**

In an attempt to discover why about one-half of the new borrowers of the St. Louis Public Library fail to re-register, the library during the past year sent out the following communication to one thousand former borrowers:

"In going over our files we find that your reader's-card, which expired more than two years ago, has never been renewed. We should be much pleased to have you use the library again. With a view to the improvement of our service we are anxious to learn the reasons why some of our readers discontinued their use of the library. Kindly reply on the attached card, checking the items that apply in your case or adding others if necessary."

On the reply card attached were questions covering the following: Removal from city; inconvenience of location; failure to get desired books; attitude of assistants; lack of time; use of another library; and blank spaces for other reasons.

The 1913-14 report thus summarizes the result of the investigation:

"Of the thousand persons to whom cards were sent the postoffice was unable to find 389. The assumption is that the majority of these have died or have removed from the city. To the 611 cards that were delivered there were only 108 replies. The 503 persons who failed to answer are presumably indifferent, or if they are dissatisfied with the library service they do not care to make it known. Of the 108 who replied, a few giving more than one reason, 25 had removed from the city; 14 said our location was inconvenient; 10 reported failure to get desired books; 39 pleaded lack of time; 4 were using another library; 7 had died, and 23 gave various other reasons. None found fault with the attitude of the staff. Some of the miscellaneous reasons assigned were 'ill health'; 'buying own books'; 'reading only magazines'; 'dislike shelf arrangement'; 'too much picture-show'; and 'too many steps to climb to enter building'."

Hours of Opening**LIBRARY HOURS**

A long delayed duty. *Pub. Libs.*, Je., 1914. p. 248.

Editorial, advocating the opening of libraries in towns of 15,000 inhabitants, both evenings and Sundays, even if necessary to close them mornings to procure the necessary funds.

Days of Opening**SUNDAY OPENING**

The library board of Davenport, Iowa, has decided to extend the Sunday hours and hence-

forth the library will be open from 2 to 6. The same hours were kept on Christmas day.

The Woman's Club of Millbury, Mass., pays all expenses for keeping the public library open every Sunday afternoon during the months from December through March.

Home Use. Loans**NUMBER OF BOOKS**

Each borrower in the Somerville (Mass.) Public Library may draw upon his card "one novel, two unbound periodicals, and any reasonable number of non-fiction." Seven-day books, including current periodicals, become due in seven days; novels not seven-day books in fourteen days, and non-fiction in one month. These regulations embody the following extensions: 1. From one to any number of volumes of non-fiction. 2. From two weeks to a calendar month; students need no longer bother with "special" and "teachers" cards, and all borrowers enjoy the service previously rendered only to "specials." 3. Current periodicals from four to seven days.

FINES

The Hartford (Ct.) Public Library no longer charges fines for Sundays and the four holidays when the circulating department is not open, namely Good Friday, Fourth of July, Thanksgiving and Christmas.

RESERVED BOOKS AND FINES

The question of reserved books and fines in college libraries was discussed during "library week" at Ithaca. At Syracuse University the books were kept in the reading room at first, but it was found they had to be put behind the desk. A long card for each book is kept, on which the students sign for reservations. Books may be taken out over night, with a 25-cent fine if they are not returned in the morning.

At Colgate few are kept at the loan desk, most reserved books being in department rooms, but it was felt it would be an advantage to have more at the loan desk.

At Oberlin about 2500 are kept on reserve behind the desk. Students may select their own books, but must sign a card for the books before leaving. If the book is not returned at 8:15 the next morning a fine of 25 cents is charged.

At Wesleyan a fine of 5 cents is charged for the first ten minutes' delay in returning a reserved book in the morning, 10 cents for the second and succeeding ten-minute periods up to 30 cents, then a messenger is sent for the book and 15 cents extra is charged.

Columbia has forty reading rooms, and as few books as possible are put on reserve. If such books are taken out over night a 25-

cent fine is charged if they are not returned when the library opens in the morning, with an additional fine of 25 cents for each library day the book is kept.

Special Privileges

BOOKS FOR NON-RESIDENTS

Library facilities for visitors to holiday resorts. Henry D. Roberts. *Lib. Assn. Rec.*, Ja., 1914. p. 11-17.

The authorities of most holiday resorts spend considerable time and money to induce visitors to come to their towns, but do little for them after their arrival. Many people base their selection of a holiday resort on the attractions offered in the form of library, museum and art gallery. The writer, who is director of the public library, museums, and art galleries of Brighton, made inquiries in twelve seaside and three inland resorts to find out what library facilities are provided for holiday visitors. In five towns they are treated on the same lines as non-ratepaying residents. In three others, residence of three months entitles them to the privileges of permanent residents. In most of the others a small charge is made. In all cases free use of the reference facilities is given.

The writer suggests that a borrower bringing a card from his home library should be allowed to borrow books on it from any library. While there might be a few cases of dishonesty, the pleasure given to others would more than counter-balance the loss. Another method would be for persons, before leaving their own town, to obtain from their librarian a form introducing the borrower, the home library assuming the responsibility for any loss.

It is also suggested that special privileges be granted to those attending conferences in holiday resorts, and that notices be posted in the various hotels calling attention to the provincial papers in the library. The establishment of an inquiry department, not only for general information but also detailed information about the town itself, is urged.

The paper by Mr. Foss on "Summer vacation cards," printed in the *LIBRARY JOURNAL* for November, 1900, is quoted. While their use in this country is now common, they seem to be still unknown in England, and the writer prefers the suggestions he has made as furnishing a more satisfactory provision for vacation reading.

PAY COLLECTIONS

The South Orange (N. J.) Library during the past year supported, through its duplicate pay collection, its entire new fiction collection and this year promises to do as well. This has left the regular book fund for the pur-

chase of non-fiction, children's books and the replacement of standard fiction. During the past year a series of lectures on books has been most successful in stimulating the interest in books other than current fiction.

How to run a book-club in connection with a public library. Part I. *The Librarian*, F., 1914. p. 251-253.

As a preliminary to the article, which considers the subject entirely, of course, from the English point of view, the statement is made that "in the majority of cases it will be found a great nuisance, and only the need of the additional books or the additional funds to buy books will justify it."

It is recommended that the members have nothing to do with framing the rules, and that it be run as a subscription department or donation circle, thus avoiding liability for the English income tax. Subscriptions should be made payable direct to the library and the books when purchased must be regarded as the absolute property of the library, the length of time for their reservation for subscribers' use being variable.

The number of members, and the fees charged, will determine the class of book purchased. A large number of subscribers would enable the library to make selections from all classes of literature, but a small list of subscribers would limit the purchase largely to novels. Of three points to be considered (1) the fees, (2) the rules, and (3) the methods of administration, only the first is touched upon in this paper.

The fees must be at least as favorable as in the most favorable subscription library in the vicinity. Subscriptions should not be taken for less than three months, and should be payable in advance, and the receipt should show that the subscription is paid direct to the library.

How to run a book-club in connection with a public library. Part II. *The Librarian*, Mr., 1914. p. 275-278.

Three months should be the maximum and two months the minimum period for which books should be issued, though they should be exchangeable as often as desired. Open access should be allowed, and fees should include use of the public library in case of non-residents.

A set of rules and regulations and also a form for a circular letter are given as models on which to work, and some suggestions in administration. First, the ownership of the book must be disguised, or at least inconspicuous; one stamp in the front cover and one in a fixed place inside the book should be enough. Charging is best done to the sub-

scriber by name, and the recommended method is to have a folder, or folio book, for each subscriber.

Injuries and Abuses

SAND IN BOOKS

Attendants at the Far Rockaway branch of the Queens Borough (N. Y.) Public Library are warning subscribers against the danger of permitting books to become damaged by the sand on the ocean beach. On display in the library is a book which was ruined by sand. Sand blew between the leaves and then worked its way into the hinges of the leaves and into the binding, until the latter was broken, the leaves separated, and the entire book forced out of shape.

VANDALISM

"These books are shut off from the public because certain vandals are mutilating them." A neat sign attached to a silk cord drawn across the entrance to the art department in the Public Library at Newark, N. J., now notifies the patrons that, because of mean thieves among the readers, the public hereafter will be denied free access to this room. A visitor will no longer be permitted to select his book in this department by looking through the shelves, but an assistant will show the books, one at a time, until a selection is made, and then it must be consulted at a table over which a librarian will be in charge.

There have always been mutilations of books in the library, but the outrages have become so marked of late, especially among the valuable reference works in the art department, that the authorities have decided to follow stringent lines. As many as thirteen pages had been cut out in one section of one book which was shown recently. In another book on posters, which cost \$10, five full page illustrations were removed in one week.

It is remarkable that the thieves evidently are people of some intelligence and of a training which would seem to preclude dishonesty. Most of the books stolen are of a nature which would interest only a certain class. For instance, copies of a valuable law book have disappeared from the main library and the business branch within a few months. Not one miscreant ever has been caught and the library authorities find it difficult to believe that all the vandalism has been carried on without having been noticed by others. If the library users do not have sufficient interest in their books to protect them from these thieves other tactics will be adopted.

The moral effect of keeping out the patrons from the art department will be watched closely in the other departments before further steps are taken and it is hoped that the

borrowers and patrons of the library will protect their own interest if they want their liberties continued.

Administration

General. Executive

CONTROL OF LIBRARY FUNDS

Questionable methods. *Pub. Libs., Ap.*, 1914. p. 156-157.

Editorial. The city council of Helena, Mont., has spent over \$10,000 of the library funds without the knowledge of the library board, leaving the library over \$1,000 in arrears. Such action is roundly condemned.

EXPENDITURES

An unusual item in the list of library expenditures for 1913 in the public library at Santa Monica, Cal., is one of \$45 to rid the institution of bats, which are said to be even more destructive than mice.

REPORTS AND STATISTICS

The fetish of circulation. *Pub. Libs., Ja.*, 1914. p. 10.

The writer deplores the impression received that a big circulation is getting to be the chief end and aim of many librarians, or at least a big *record* of circulation. "Juggling with figures is juggling with figures, be the figures of money or circulation. If appropriations come as a reward of circulation and circulations are padded, this is surely getting money under false pretenses. . . . There are many who never stoop to this dishonesty or tolerate it in those whom they control, but the thing is done too often to be winked at. . . . One of the duties, and not an easy one, of a librarian is to make a board understand the aim of libraries is to educate and uplift a people, not to compile circulation statistics."

Library statistics again. O. R. Howard Thomson. *Pub. Libs., May*, 1914. p. 187-190.

An article based on an examination and comparison of the reports of several libraries. Mr. Thomson believes the most vital problem in the library of to-day is that of adequate financial support. It is not the number of books circulated or the number of dollars appropriated that is significant, but only their proportion to the number of people supposed to be served.

The last report of the Enoch Pratt Free Library of Baltimore contains a comparative table showing the resources, work, and expenditures of libraries in 30 cities having a population of over 100,000 persons, and also Springfield and Somerville, Mass. In ten of these cities 50 cents or more per capita were spent, and the rate decreased to 17 cents for

Chicago, 16 cents for Baltimore, and 15 cents for Philadelphia.

Second, the cost of library service is shown to be increasing, due probably to higher purchase prices of books, to more scholarly service rendered, and to larger stocks to be cared for. The average annual per capita expenditure as given in the Pratt report is 34 cents; in the list tabulated by Dr. Bostwick in 1908 it was 29 cents. The average annual per capita circulation in the Pratt list is 2.5; in Dr. Bostwick's list 2.4.

The need of an A. L. A. handbook of library statistics, to be issued annually, is becoming daily more apparent. If libraries were grouped into classes according to their population such statistics would be made easily available for comparison. A short table is submitted as an example of how this material might be arranged in simple form. Total and per capita figures are given for number of volumes, circulation, borrowers, and expenditures, and percentages for books, magazines, and bindings, for salaries, for building charges, and for other miscellaneous items.

As there are only 229 cities in the United States of more than 25,000 population, it should not be very difficult for the A. L. A. to prepare an analytical list of their libraries. Later the list of the 372 towns with population between 10,000 and 25,000 might be treated in the same way, and possibly university and college libraries also.

DUPLICATING METHODS

Duplicating processes. Part II. *The Librarian*, D., 1913. p. 159-161.

Adapted from an article by H. S. McCormack in the *Scientific American*. Describes the development of various devices for reproducing in large or small quantities letters written on the typewriter. Duplicating machines for reproducing plans or drawings and signatures are also mentioned, and attention is called to the need, still unprovided for, of some simple device which will enable a business house to secure from one to six copies of its statistical reports, record sheets, etc. Also for a device to reproduce quickly correspondence received, of which the original must remain in the office.

Treatment of Special Material

COLLATION

Irregularities in the make-up of early printed books. W. Bramley Coupland. *Lib. World*, O., 1913. p. 118-119.

The presence of blank half-pages or pages in the letterpress, lack of exact agreement in books of the same edition printed in the sixteenth century, irregularities in watermarks, use of odd title pages or their omission alto-

gether, and omission of pagination, signatures and imprints are mentioned.

PRESERVATION OF HISTORICAL MATERIAL

The preservation of historical records in Holland. Henry A. Sharp. *Lib. World*, Ja. 1914. p. 195-196.

Each of the eleven states of Holland has a provincial depot for the preservation and documentation of local records, that at The Hague being at once the central repository for the whole country, as well as the depot for a specific province. Each depot is in charge of an archivist whose duty it is to collect and index all records in his district, and to make an annual report to the chief archivist. Registers of births, baptisms, betrothals, marriages, deaths, removals, and property are kept. The Amsterdam repository is also collecting material of all kinds relating to the city and the citizens—magazine articles, photographs of buildings, playbills, and portraits.

On planning a printed catalog of local literature. Basil Anderton. *Lib. Assn. Record*, N., 1913. p. 542-552.

In planning a printed catalog of local literature much depends on the amount of material to be dealt with, and also on the amount of money to be spent. This paper deals with towns of moderate size, whose publications are usually of local, rather than general interest. In such towns interest centers most upon the men and women who have written the books. Consequently, it is best to make the author-list most complete and curtail entries in the subject-list. The most important divisions of the subject-list are usually those dealing with local history, topography, antiquities, and dialect, and in certain localities, special industries. History and description will probably be classed together. Treatment of views, photographs, etc., will vary considerably, depending on the amount of material and the way in which it is kept. Full treatment can seldom be given. Maps can usually be listed separately. Heraldry and genealogy need careful treatment unless a heraldry catalog already exists. For portraits a complete alphabetical list placed in the biographical section is recommended. Bookplates should be listed alphabetically under the owners' names. In the case of book-illustrators, whose work is scattered through books without other local interest, it is inadvisable to attempt a complete inventory. If not only illustrators, but also authors and subject matter are of local interest, a list of the volumes will be interesting. In most towns an alphabetical list of publishers or printers is desirable. A list of all books in the vernacular will be useful to philologists and to many general read-

ers as well. Is an index necessary to such a catalog? To make a full one is a laborious business, and of doubtful advantage. A conspectus of the classification of the subject-list might be given, together with an alphabetical statement of all headings actually used, and a title-index to books mentioned in the author-list might be a valuable adjunct to the catalog.

The Indiana historical survey. Logan Esarey. *Lib. Occurrent*, D., 1913. p. 142-146.

While the West is taking the lead in many ways, in political development, in authorship, in social welfare, and in the production of wealth, historically it is but a footnote to New England. In a sense there is no history of the United States outside of New England; not because the men of the West have made no history, but because it has not been preserved, or if preserved, it has not been gathered together. The task of bringing the West to a par with the East in this regard is enormous, and in this work the library is asked to coöperate. The trouble with the ordinary historical society is that it has neither home nor funds. It is within the power of the librarians of the state to supply them with both. Every library should preserve all original official reports, papers and records of local government not expressly provided for otherwise. In any case copies of all printed reports should be filed. The instance is cited of the sale by the janitor of one of the largest colleges of the state, of two wagon loads of newspapers to a furniture dealer for wrapping paper. These papers were the almost complete file (and the only one in existence) covering 30 years, of what had been the leading paper of the county. Almost at the same time, the library bought a carload of French archives, beautifully bound in red leather.

The Indiana Survey's first and most important work is the preservation of material. In addition, it plans a publication on the "Archives of the state"—the leading state papers, reports, proclamations, platforms, and statistics, and a history of the people as expressed in their daily activities. In this connection it is expected to make a record of every church ever organized in the state; of every school, academy, college, etc.; of farming, transportation, banking, mining, and all other leading forms of activity. From this material accurate histories of Indiana may be written which will replace the unreliable ones of the present time.

The duty of the public library in relation to local literature and bibliography. William Politt. *Lib. Assn. Record*, Mr., 1914. p. 119-126.

The public library movement in England might be divided into three periods: (1) justification, (2) progression, and (3) systematization. So at the present time book collection is replaced by book selection, and extension of resources is largely replaced by systematization of material already on hand. Classification, cataloging, bibliographical work and the compiling of indexes to periodicals have been highly developed. One department, however, that of local history, is apt to be neglected.

The local collection is often simply a museum of miscellaneous material, seldom arranged in definite order. Considering that for matters of local importance the public library is the first and last hope, the collection should be cared for in the most efficient way possible. While catalog entries of local material should be in the general catalog, there should also be kept a separate catalog, which could be used as the basis of a local bibliography which every library should try to make. A reasonable number of analyticals should be included in this catalog. Just as libraries engage special assistants for classification and cataloging work, so there should be one for local historical and bibliographical work.

PHOTOGRAPHIC RECORD FILES—LOCAL

The first exhibition illustrative of the new photographic survey record of Norfolk and Norwich (England) was held in the new gallery of the public library the first two weeks of December. Last January a committee consisting of members of the Norwich Public Library Committee and representatives of local scientific and photographic societies, with Mr. G. A. Stephen, the city librarian, as secretary, was formed to inaugurate this photographic survey record. In eleven months nearly 1500 photographs had been brought together at the library. Selections from them, grouped under the headings Bygone Norfolk and Norwich, Architecture, Antiquities, Anthropology, Art, Industries, Biography, Passing events, Geology, Zoology, and Botany formed the first exhibition. There were also exhibited about seventy-five photographs by members of the Norwich and District Photographic Society, in a competition for a silver cup offered for the best set of local record photographs.

DOCUMENTS AND PAMPHLETS

Public documents in a small library. Ione Armstrong. *Iowa Lib. Quar.*, Jl.-S., 1914. p. 103-106.

Public documents for a non-depository library should be chosen with a view to the needs of that special library. Some of the single documents which are recommended to even the smallest libraries are: "Dictionary of altitudes," published by the U. S. Geological Survey; "Handbook of American Indians," published by the Bureau of American Ethnol-

ogy; the 'Special report on the diseases of cattle and cattle feeding,' and "Special report on the diseases of the horse," both published by the Bureau of Animal Industry; "Abraham Lincoln, James A. Garfield, William McKinley," a collection of memorial addresses delivered in Congress and published by Congress; also the "Statistics of public, society, and school libraries having 5,000 volumes and over in 1908."

The best and quickest way to secure documents is through your congressman or senator. When unnecessary bound volumes have accumulated in the library they should be returned to the superintendent of documents. This can be done free by sending to the local post office or to the superintendent of documents for mail sacks and mailing franks.

Public documents should be classified, cataloged, and arranged on the shelves like any other books, putting the smaller ones in pamphlet boxes, and the more important ones in pamphlet binders.

"U. S. government documents in small libraries," by J. I. Wyer, Jr., published by the A. L. A. Publishing Board, is perhaps the best aid in selecting documents for the small library. The A. L. A. Catalog, 1904, and the *Booklist* also have helpful annotated lists of public documents.

In the report of Pomona College, of Claremont, Cal., for 1913, the method of caring for documents and pamphlets received by the library is briefly described as follows:

"The material which we receive from particular departments of the government are classified and placed in the regular stacks the same as any other book. This is the method which is best for us to employ until such time as we shall become a government depository. This method of handling documents of course necessitates a radically different procedure from that pursued in a depository. The first task undertaken was to check up the material which we already had in the library and to devise a method of checking the documents as they came in. One member of the staff was given this department as her special work. She was sent to the Riverside Library during the Christmas vacation to study their methods of checking. The checking is now largely done. The next task is to secure the necessary indexes to make the material available. This will mean the outlay of considerable money, and will perhaps have to be delayed until funds are provided for that purpose.

"In regard to pamphlets, the library has adopted the following method: the pamphlets are classified roughly and thrown into pamphlet boxes, which are numbered and placed on the shelves in the stacks. At the same time subject cards are made and placed in the

catalog, *e.g.*, pamphlets on peace are classed as 172, placed in the box so numbered, and subject cards under 'Peace' are placed in the card catalog."

MAPS

The Westfield (N. J.) Public Library asked the United States Geographic Survey for topographic maps of Westfield and the nearby country. These have been conspicuously placed and their presence in the library advertised through the newspapers, with comment on their value to those planning motor, walking, or bicycle tours.

MAPS, STORAGE OF

The library of the American Society of Civil Engineers in New York City uses the following method of filing the two thousand or more topographic atlas sheets published by the United States Geological Survey. The maps are arranged by states, mounted on heavy manila paper and tied together, ten sheets to a section, in the order in which they are received. By folding the manila paper for a depth of three-quarters of an inch at the back of each sheet and reinforcing it in three places by pieces of muslin, a hinge is provided where holes are punched and the sheets are tied with soft untwisted cable cord.

In section number one, for each state, is the key map on which every sheet in that state is indexed by putting its section number in the upper left corner of the quadrangle representing that sheet on the key map.

The unique part of this system of filing, however, is the map case, the invention of Dr. Charles Warren Hunt, secretary of the society. It stands two sections high, four feet two and a half inches from the floor, with vertical divisions allowing the maps to stand upright, and with openings on both sides of the case dovetailed into each other. Fifty maps or five sections are allowed to each space. Because the spaces are made to fit the maps as mounted, they are $3\frac{1}{2}$ inches wide at the front and $1\frac{1}{4}$ inches wide at the back, so that the thin edge of each section is held firmly in the narrow portion, and the space saved on this part forms the wide portion on the other side of the case.

The advantages are: (1) Economy of space. A case $28 \times 25 \times 20\frac{1}{2}$ inches will hold four hundred and fifty maps. (2) Accessibility. The maps stand upright, arranged by states alphabetically with the name of the state marked plainly over each section. (3) Preservation. No crumpling of the maps by catching in the edge of drawers.

A model of the cabinet used by the Newark (N. J.) Public Library for filing maps was shown at the exhibit held by the Special Libraries Association during the Washington Conference. This system, by which hundreds

of large atlas-like maps are mounted and filed like so many small cards in a ready reference cabinet, has been attracting the attention of librarians throughout the United States. The cabinet, as in use in the branch, consists of two plain wooden boxes, each about three feet high and 2½ feet wide. They are placed side by side on the floor. The mountings of the maps are all of uniform size. The arrangement is according to the alphabet. In the cabinet are all kinds of maps, some showing the character and products of the earth in different sections, especially in New Jersey, but they by no means afford the only geographical data at the branch's command. Maps of more than 1000 cities in the United States and other countries are in the collection. The branch specializes, however, in maps of New Jersey, and especially Newark.

MUSIC

The Public Library of Gary, Ind., has added to its collections some two hundred rolls of music suitable for use with player-pianos. These rolls of music will be loaned out under their proper restrictions exactly as if they were books. To encourage the study of the standard composers and to create a familiarity and a proper appreciation of their works, a series of six free lecture recitals are being given in the library auditorium. These recitals are given by William Braid White of Chicago, who is well known as the author of works on musical appreciation and history, and as the technical editor for many years of the *Music Trade Review*. The recitals cover the history of music under the following headings: Music of our great-grandfathers; Beethoven, the Titan; Chopin, the poet; Wagner, the revolutionary; The modern Europeans; MacDowell, the great American. At these recitals the music played and explained is drawn from the library collection, and is played upon the new piano fitted with player mechanism which the library has placed in its auditorium.

PICTURES FOR CIRCULATION

An important feature of the work of the Boston Public Library is set forth in the announcement that to supplement the material provided by the fine arts department of the central library, there have been formed at the branches collections of inexpensive pictures likely to be of use to teachers in their work. These pictures are chiefly representations of birds or animals, or are related to geography, including political history, folklore, or the industrial arts. They consist of plates cut from periodicals or condemned books, mounted post-cards, Perry pictures, and other inexpensive reproductions. Some of

them are colored. The pictures are lent freely to the teachers in the public schools of the city and to clubs. Over 42,000 were circulated last year. Pictures may be drawn from a distant branch, as well as from the one nearest to the school or club.

Libraries and similar organizations in the New England states which desire to have frequent exhibitions of pictures for educational purposes can arrange for this by becoming members of the Library Art Club. It costs \$5 to join, and the yearly dues are \$6. In return each library or other organization belonging is provided with twelve or more sets of pictures yearly, each set being allowed to remain at a place three weeks, less the time of travel. The club now owns more than 7000 pictures on art, architecture, history, biography, landscape, natural history, manufactures and other subjects, and when desired a set will be sent for a trial exhibition free of charge, except expenses of transportation. Further information may be obtained from the president, Miss Alice G. Chandler, of Lancaster, Mass.

The Thomas Hughes room for young people in the Chicago Public Library has a circulating collection of pictures obtained from duplicate magazines, books and other sources. These are mounted on cardboard and are used by teachers' clubs and others who wish illustrative material. The pictures are charged on any one of a reader's cards, in addition to the books he may wish to take, and are loaned for two weeks, with the privilege of renewal.

The Haverhill mounted picture collection. John G. Moulton. *Bull. Bibl.*, Ap., 1914. p. 32-33.

This collection was begun in 1900 when the periodical called *Masters in Art* gave inexpensive but worthy reproductions of great paintings. After some experimenting it was found that "seconds" of mounting card, 22 x 28 inches, could be bought in quantity at about \$3.25 per hundred. Each sheet is cut into four parts, 11 x 14, and cutting costs about 40 cents per hundred, making each mount cost about 4-5 of a cent. The best weight is 10-ply, the best color for black and white photographs and half-tones is steel or ash gray, and for carbon photographs and colored prints, buff or brown. Paste is made from a prepared powder used in shoe factories, costing 50 cents for five pounds. All pictures are mounted well and permanently.

Popular subjects are chosen, such as reproductions of paintings and sculpture, portraits, pictures of places, animals, birds, flowers, trees, articles of commerce and science, and illustrations of trades and occupations.

Expensive photographs are not used. Many pictures are cut from duplicate magazines and discarded books, and Perry pictures and similar prints, post-cards, and portfolios of local views collected on vacation trips, are used.

The pictures are stored upright on wooden shelves 14½ inches wide. Each shelf is divided into pigeon-holes 12 x 4½ inches, and pictures are crowded in rather closely. The pictures are numbered in one corner of the back and the pigeon-holes are labeled. Pictures of paintings are arranged alphabetically by artists. Portraits, when the artist is unknown, are arranged alphabetically by the person, and with the portraits are grouped all pictures associated with the subject and his work. All other pictures are classified by the decimal system.

The collection has proved to be practical, useful and popular, but it requires much care and is rather expensive, as to be really efficient it must be large and constantly growing.

The Binghamton (N. Y.) Public Library has prepared a collection of mounted pictures for circulation. The pictures are circulated in envelopes, so that they are convenient for carrying. As many as are desired may be taken, with the time-limit set by the borrower. No fine is charged if pictures are kept beyond the limit, but overdue notices will be sent. Additions to the picture file are being constantly made. Special attention will be given to requests for pictures on subjects in which the collection is lacking.

THEATRICAL MATERIAL

Interest in dramatic material as developed in the study room for women in the Chicago Public Library, has suggested keeping on file there a portfolio of current comment on theatrical and dramatic subjects. These are extracted from various sources, including articles by Clayton Hamilton, Norman Hapgood, Percy Hammond, Mantle Burns, James O'Donnell Bennett, Chas. H. Collins, Frederic Hatton, and material from English sources by and about Barrie, Galsworthy, Shaw and Chesterton. The current bundle in the portfolio includes the following articles: "The peril of the repertory," by Cecil Chisholm. From *T. P.'s Weekly*. "Silhouetting a scene." Maude Adams' experiment with photography in the theater. From the *Boston Transcript*. "Chesterton's first play," by Bernard Lintot. "Shaw's technical method in the Shewing-up of Blanco Posnet." From the *American Playwright*. "Revival of the Tyranny of tears," by Desmond MacCarthy in the *New Statesman*.

Accession

BOOK SELECTION

Vain pursuits and their relation to public

libraries. Arthur J. Hawkes. *Lib. Asst.*, Mr., 1914. p. 45-51.

The question discussed is: Should public libraries spend large sums of money in the purchase of literature to assist dilettante research? Within this category the author includes all books relating to the collecting hobbies, whether stamps, china, prints, or furniture. On the hypothesis that "the success of the public library movement is to be measured in terms of community, not individual value," he concludes that only such books should be purchased as are likely to increase the value of the community. He maintains that the pursuit of the above-mentioned hobbies, while giving pleasure to the individual, are barren of profit to the community at large and so should not be served by a community institution. Again, an enormous amount of historical literature of little practical value, accumulates in the public libraries, and its "constant re-writing . . . by graduates of quite indifferent abilities, who find it an easy road to a pseudo reputation, is becoming a public nuisance." Though libraries, like education, are not directly productive, yet it is held reasonable to expect that their results should be commensurate with the money spent upon them, and when discrimination between two books becomes necessary, the one most likely to create a new value to the community at large, should be chosen.

An interesting feature of the Danish library journal, *Bogsamlingsbladet*, the organ of the State Library Committee and the Association of Danish Public Libraries, is its book reviews. They are written especially with a thought for the needs of librarians desiring to replenish their shelves. The books to be reviewed are selected and reviewed by a committee of book readers appointed by the Library Association. The reviews give the story of the book where fiction, its character if non-fiction, its literary value in either case, and then a few words of commentary on the department for which it is especially fitted. This review department must prove of great value to librarians throughout Denmark, particularly in smaller towns. Such librarians have the advantage of the work of a corps of trained assistants in the choosing of books, with no extra expense on their part.

In the same way *The Librarian and Book World*, the English independent professional journal, has the libraries in mind when conducting its "Best books" department. A complete catalog entry is given, with classification number according to the Dewey system, and careful annotations, and the entries are printed a suitable width for cutting and pasting on standard-sized catalog cards. In its book review department, besides the usual bibliographic data, information is given as to

the material and strength of binding and quality of paper.

Generally speaking, all fiction is ordered by Pratt Institute Free Library on approval, the method followed being described in "Helpful hints" in the *Bulletin of Bibliography* for January. Each book upon receipt is assigned to a member of the Library staff for review. This novel reading is wholly voluntary, and is done outside of library time. When a book is approved for acceptance, a note is made by the reviewer according to the following plan: Scene and time; subject; treatment; recommend to? These notes are typewritten, inserted in a loose-leaf note-book and kept in the circulating department for ready reference on the part of the staff. Borrowers may not have direct access to the "Novel notes," but the members of the circulating department employ them constantly to assist borrowers in their choice of reading.

EQUAL RIGHTS FOR READERS

Equality of rights in the library. *N. Y. Libs.*, My., 1914. p. 67-68.

Editorial. Defends the right of the man or woman of crude taste and culture to a share of the librarian's consideration when books are being chosen. "The superior book is not to be rejected because it has no interest for the ordinary reader. The ordinary book is not to be rejected because it has no interest for the superior reader. The American public library, as distinguished from the great libraries of Europe, has its special distinction and pride in the fact that it appeals and ministers to plain, ordinary, average men and women."

How equality is often denied. *N. Y. Libs.*, My., 1914. p. 68.

Editorial. "Where current fiction makes up as much as 80 or 90 per cent. of the circulation, the figures are a proof that the main book wants of the community are for that class of books. Rather they show that the library has favored one class of readers at the expense of the others. It has been demonstrated that in almost every variety of American community, when non-fiction is well selected, adequately supplied and properly displayed, it is wanted and read by a larger proportion of the people than fiction."

CENSORSHIP

The taboos of the British Museum Library. E. S. P. Haynes. *Eng. Rev.*, D., 1913. p. 123-134.

There are three classes of books which are not mentioned in any way in the general catalog, and are, therefore, inaccessible to the public. They are books "subversive of the throne,

of religion, and of propriety" (the latter including many standard works on hygiene), which, although their existence in the library is admitted, are recorded if at all, only in a special catalog. An extended correspondence, quoted at some length, was carried on with the keeper of printed books in an effort to find out what the necessary procedure might be in order to gain access to these books, and on what basis their selection was conducted. The situation as disclosed in this correspondence may be summed up in the following points: (1) A private department does exist; (2) out of all possible books in these three classes, only some are condemned, the principle of selection seeming very indefinite; (3) such books so buried disappear, for, if any catalog of the "private case" exists, all access to it is denied; (4) the books "may be had on special application" but since no information on how to apply, where to apply, or what to apply for, could be obtained, the permission is of no value.

This whole policy of restriction is distasteful to the writer. He maintains that as all readers in the British Museum Library must be adult, and must be certified by a responsible person, it may safely be assumed they are there for serious work, which should not be limited or curtailed by a narrow-minded policy of restriction.

One quaint result of the policy is noted in the case of many books on hygiene, which are tabooed in English, while the complete work is admitted in German either as an original or as a translation. The general opinion is that every book in the library should be entered in the general catalog, under author at least, and a long extract from the report of the Library of Congress procedure is made in support of the contention.

The rejected book. *Pub. Libs. D.*, 1913. p. 431.

Editorial. There is no reason why the public library should purchase questionable books to please a few people, when it is so difficult to find sufficient money to buy all the material needed by serious students, public school pupils and occupational investigators. Librarians may sometimes fail as literary censors and exclude what should have been admitted, but such a mistake, when recognized, can always be rectified.

CHEAP BOOKS

Pages from a Dutch note book. I. The cheap book in Holland. Henry A. Sharp. *Lib. World*, N., 1913, p. 136-137.

The "Publishing Society for Good and Cheap Books" is issuing a "World's Library," to include the best in every school of thought. A price system is adopted that is based on a

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unit of fourpence, and is increased in multiples of that sum, the maximum being six units, equivalent to two shillings. Editions usually consist of 6000 copies and are often reprinted. The society has been in existence for seven years. It publishes a monthly paper, and twice a year issues a descriptive catalog. It also arranges lectures and occasional theatrical performances, with reduced prices of admission.

PURCHASING BOOKS

The librarian and the book store. John Hall Wheelock. *Pub. Libs.*, January, 1914. p. 7-9.

A description of the new store of Charles Scribner's Sons in New York City, which all library school classes in the vicinity visit as a part of their school work. On counters in the center of the store are ranged the books, each one devoted to some one broad subject, with subdivisions into special groups. In this way books on the problems of the day, travel, art, nature, religion, juveniles, fiction, belles-lettres, and standard sets are shown.

In the galleries another arrangement is made. A representative stock of all the chief American publishers is displayed, arranged under the publisher's name alphabetically according to author. An order card is in each volume, so that upon its removal from the shelf the card may be issued and the stock kept up with the least possible waste of time.

In the rear of the store a picture gallery shows the originals of the illustrations used in the firm's publications, and here books in fine bindings, foreign as well as American, are also displayed.

FREE MATERIAL

Material on geography which may be obtained free or at small cost. Mary J. Booth. *Journal of Geography*, Jan., 1914, p. 129-151.

Publications of this description are usually well illustrated pamphlets and come from sev-

tended list of titles follows under a geographical arrangement. There are also short supplementary lists on industries and commercial products, and miscellaneous items.

MAGAZINES

Current magazines. Wm. H. Powers. *Pub. Libs.*, Je., 1914. p. 245-247.

A letter giving the results of a comparison of *Scribner's*, *Harper's*, and the *Century* magazines for four months, with a view to discovering their relative worth. The conclusion is that *Harper's* leads in fiction, with *Century* second. Almost a fifth of the pages of *Scribner's* are devoted to travel, while the *Century* leads in sociological articles. *Harper's* had a half-dozen articles that might be called history or reminiscence. In art and literature, in addition to the Easy Chair, *Harper's* had one article, the *Century* six, and *Scribner's*, besides its monthly Field of Art, four. The proportion of articles by well known writers was about the same as the three periodicals.

LOAN BOOK COLLECTIONS

The Danielson (Ct.) Public Library has reserved a shelf for books lent to the library by private individuals. These books will be loaned in the same manner as are other volumes. In many homes there are books that have been read by the family and may not be soon, if ever, read again. The owners do not care to give them away, but are willing the public library should have the use of them for a limited time.

LOOSE-LEAF ACCESSION BOOK

The library of the Rochester Theological Seminary uses a loose-leaf accession book of its own design. The accompanying diagram shows the arrangement of the page. The description is given in the librarian's own words: "We use for accessioning an L. C. Smith & Bros. model 3, that writes a 12½-inch line. The sample page [10½ x 14 inches] is 1-10 of

LIBRARY OF ROCHESTER THEOLOGICAL SEMINARY

Accession No.	Dept.	Author	Title	Place	Publisher	Date	Source	Date of Invoice	Cost

eral sources—the United States government, state governments, railroads, steamship lines, manufacturing firms and chambers of commerce of cities and towns. Instructions are given as to the proper places and persons to address to procure such material and an ex-

an inch too long, making it necessary to use the 'margin release' key to write the last figure of the price. We shall remedy this mistake when we print next time. We find the advantages to be that we have a much lighter book to handle; that two or more persons can be

working on the book at the same time (one or more writing and one or more using for other purposes); that accessioning can be done much more rapidly than by hand, even with only one working; but if one dictated and another wrote, while a third assistant numbered, it would seem that all possible demands for speed could be met; that the work is much neater than by hand; that different persons can accession without changing the appearance of the book (especially valuable during vacation periods); that the cost for a 10,000 entry equipment was just about the same as for a bound book, and would be less if more pages were printed at one time; to this cost will have to be added, sometime, the cost of a permanent binding. This was an experiment with us, but it is working well so far. If any other library is using a satisfactory form for this purpose, an exchange of experiences may result in the evolution of the ideal form."

SIMPLE RECORD SYSTEM

In a leaflet, entitled "Care of free text-books," by H. O. Severance, issued by the University of Missouri as one of its regular bulletins, two methods of keeping track of text-books lent to school pupils are described. The first, or card method, is considered most satisfactory. Three forms are illustrated, 3 x 5 cards being used. The first is a record of stock, one for each kind of book, showing the number of copies and the date of receipt. The second form is a loan card, one for each book, which should be numbered consecutively. When the pupil receives the book he should sign the card and enter the date, and when the book is returned the second date should be entered. One card will serve several readers. A third form, a pupil record card, may be used at the option of the teacher. On this would be entered the titles of all books issued to a certain student.

If the book method is preferred, the pages of the record book should be ruled in columns, giving space to enter author, title, copy number, date received, and name of bookseller. In another part of the book, pages should be ruled for a record of books issued to pupils. The pupil's name should be at the top of the page, and underneath columns should be provided for author, title, copy number, date lent, date returned, and remarks.

DISPOSAL OF NEWSPAPERS

Miss Zaidee Brown, the new librarian of Long Beach, Cal., has inaugurated an innovation in the disposal of such of that library's newspapers as are not kept for binding. Hereafter the outside newspapers received at the library after a few days on file will be given away to any person calling for them, preferably to persons residents or former residents of the city in which the news-

paper is published. By the adoption of this plan Miss Brown believes that many families will be enabled to keep in touch with the affairs of their home state or city at no expense to themselves and no additional expense to the library. Heretofore it has been customary for the library to retain the papers until a large amount accumulated and they were then sold for waste paper or thrown away.

WITHDRAWN BOOKS

At the Rockford (Ill.) Public Library, whenever books are withdrawn and not replaced, the cards are removed from the catalog and the author cards are filed in the catalog room with the reason why the book is not replaced stamped or written on the card. This list was begun soon after the library moved into its present building, and has grown to considerable proportions now. It does not contain the titles of books discarded when the library was reclassified, but they may be found in the old printed catalog, which thus in a way supplements the card list. The list is often consulted when questions arise about books which have formerly been in the library, and it has settled many a controversy.

Cataloging

PROCESS SLIPS, OR "TRAVELERS"

The *Bulletin of Bibliography* for April, 1914, describes the use of the process slip in the Public Library of the District of Columbia and in Cambridge, Mass., which adapted its slip from the one used in Washington. When the new books are received, one of these slips, with blank spaces for the recording of information, is put into each one, and the slip stays with the book till every process has been completed and recorded.

CATALOGING RULES

Condensed cataloguing rules as followed in the University Library, Aberdeen. *Aberdeen Univ. Lib. Bull.*, Ap., 1914. p. 273-300.

A summary prepared for the purpose of serving as a ready reference for those who write the title slips, and here printed for the benefit of users of the *Bulletin's* lists of new accessions. The various forms of author entry are covered, with rules for cross references; the title, imprint, and collation; rules for filing, and a subject index to all the rules.

Catalog rules. *Pub. Libs.*, N., 1913. p. 397

A statement of six points specially emphasized at the meeting of the catalog section at Kaaterskill.

Cataloguing codes. Maurice H. B. Mash. Part 1. *The Librarian*, N., 1913. p. 135-140.

In making this comparison of the Anglo-

American Code with Cutter's "Rules for a dictionary catalogue," Mr. Mash says that the primary distinctive difference between the two systems is that the code deals only with author and title entries, while Cutter is a complete code for a dictionary catalog.

The comparison proper is preceded by a brief historical summary of the origin of the two systems. In 1900 a committee was appointed to revise the A. L. A. rules, and in 1902 a similar committee was named to revise the English rules. It was at the suggestion of Mr. Dewey that the two committees united their endeavors and produced the present code, which was published in 1908.

The first edition of the Cutter rules was published in 1876. This was revised and reissued several times, the last edition appearing in 1904. Mr. Cutter explains his reason for undertaking the work in his preface to the first edition, where he states that while there are various rules for an author-catalog, "for a dictionary catalog as a whole, and for most of its parts, there is no manual whatever."

Out of the 174 rules in the code, only eight are printed in two forms, and these all refer to the question "Under what heading is the reader most likely to look for a book he is in search of?"

Following a comparison of the two sets of rules is an extended comparison of definitions, with many examples cited. A beginning is made of a comparison of the rules dealing with author and authorship heading, taking up the first twenty-two of the Code and the first eighteen in Cutter.

Cataloguing codes. Part II. Maurice H. B. Mash. *The Librarian*, D., 1913. p. 155-158.

A continuation of the comparison of rules governing author and authorship heading as embodied in the Anglo-American code and Cutter rules. Comparison is made of the rules for architects, music, commentaries, concordances, revisions, table talk and interviews, translations, compound surnames, princes of the blood and sovereigns, and noblemen.

Cataloguing codes. Part III. Maurice H. B. Mash. *The Librarian*, J., 1914. p. 195-199.

Continues further the comparison of the Anglo-American code with the Cutter rules dealing with author and authorship headings. Rules governing the treatment of pseudonyms, changes of name by married women, ancient Greek and Latin authors, corporate bodies as authors, and anonymous authors, are compared, and a brief discussion is given of the proper mode of entry for almanacs, year books, etc., and extracts from periodicals.

Cataloguing codes. Part IV (conclusion).

Maurice H. B. Mash. *The Librarian*, F., 1914. p. 239-241.

End of the comparison of rules in the Anglo-American code and the Cutter code, with the general conclusion that the former is in general superior to the latter.

CATALOGING, CO-OPERATIVE

Local coöperative cataloging. F. Helliwell. *Lib. World*, O., 1913. p. 99-102.

Coöperative cataloging is closely allied to bibliography. Literary workers would rejoice to see a great catalog or bibliography which indexed the world's output of books since the invention of printing. Coöperation in cataloging the books in the world's libraries would be the base of such a project, a coöperative catalog indexing books contained in two or more libraries. A phase of coöperative cataloging likely to receive more attention in the future is the centralization of cataloging work to prevent useless duplication of effort.

In America the Library of Congress receives and catalogs every copyrighted book published in the United States, and all libraries may buy the printed cards resulting. A few years after this was found practicable, Mr. L. Stanley Jast prepared and published a scheme for establishing a cataloging bureau for public libraries of England. It has never been adopted. However, a good "Classified catalogue of books on architecture and the allied arts in the principal libraries of Manchester and Salford," including eleven libraries, was published in 1909. The classification is according to the Dewey system, and letters after each entry indicate the library owning the book. The production of similar coöperative catalogs on the textile industries, mining, shipbuilding and other great industries is urged, by which the usefulness of public libraries will be increased. The establishment of county bureaus, to centralize cataloging, and also other branches of library work, in a given area, is also suggested.

PRINTED GUIDES

Printed guides for library catalogs. Jean Hawkins. *N. Y. Libs.*, N., 1913, p. 23-24.

Use of Library Bureau guide cards not advocated for small library, being too complicated and also too expensive.

GROWTH OF A CARD CATALOG

In the Grand Rapids Public Library a study of the rate of growth of the official card catalog by letters has been made, in order to get a better idea of how to distribute the cards in planning for the future, inasmuch as the shifting of cards, if the growth is uneven, involves considerable extra labor. For a year the head of the department measured every three

months the growth of the official catalog by letter. The growth during the year was 140 inches. The following shows the growth in inches or fraction of an inch in each letter of the alphabet:

C-10	P-6	J-3	E-½
S-9	A-5	N-3	Q-¼
M-8	W-5	U-3	Y-¼
B-7	L-4	I-2	X-0
G-6½	F-3½	O-2	Z-0
H-6½	R-3½	K-1½	
D-6	T-3½	V-1½	

Where the gain was less than ¼ inch it was ignored.

TIME REQUIRED FOR CATALOGING

The head of the cataloging department of the Grand Rapids Public Library last spring gathered certain data which might enable the library to determine more accurately the time required for cataloging. This does not include the time for classification. The data is interesting in showing the average number of minutes per book each month during the year. The lowest average for one person for cataloging fiction and non-fiction was 10 minutes per book; for non-fiction alone 21 minutes per book; and for fiction alone, 4 minutes per book. This was for the Ryerson building. For some of the branch libraries, where the cataloging is wholly in the nature of duplicating work, the average was as low as 3 minutes per book.

SUBJECT HEADINGS

The Newark (N. J.) Public Library has printed on five large sheets the official list of the several thousand subject headings covered in the library's vertical files. The listing of these headings will prove a great convenience to those consulting the files, and must increase the usefulness of the files.

Classification

CLASSIFICATION

Some problems of classification. F. W. C. Pepper. *Lib. Asst.*, F., 1914. p. 24-30.

A discussion of some of the most fundamental problems in the theory of classification. Since the predominant demand is for books on a certain subject, subject classification is generally adopted, which immediately brings up the first problem—the question of sequence. Many schemes of classification have been devised, no one absolutely satisfactory, and a combination of several seems the only course to follow.

There is much difference of opinion concerning the order of the main classes, but this is of minor importance so long as relative classes are not separated. The method of subdivision in bibliographical classification differs according to the subject. First there

is the division from genus to species, in general straightforward, but occasionally presenting difficulties. The next method is by physical division, which consists of breaking up a subject into its parts. This is the method used for geographical divisions. The next form is by periods or chronological subdivision, especially useful for history. Finally comes the "form" subdivision, indicating the style of literary composition and the scope or treatment of a book as applied to a subject. Antiquities and biography stand on a different footing. Antiquities may be classed with history, and biography the writer would classify under the subjects associated with the lives recorded.

DECIMAL CLASSIFICATION (DEWEY'S)

Suggested rearrangement of the Dewey classes 100 and 200. J. E. Walker. *Lib. World*, D., 1913. p. 163-165.

A rearrangement in accordance with the writer's ideas of the main divisions of philosophy and religion. Taking as a basis for the rearrangement, the process of the development of the human mind, the writer proceeds to reconstruct the class Philosophy in the following order: Philosophy (in general), ancient philosophers, modern philosophers, mind and body—anthropology, mental faculties—psychology, logic—dialectics, metaphysics, ethics. This carries one in a logical manner to the cognate class, Religion. In this class the only change suggested is the transfer of "ethnic—non-Christian" religions from the end to a place immediately after Religion (in general).

Some thoughts on Dewey. J. E. Walker. *Lib. World*, J1., 1914. p. 23-26.

The Dewey classification, as practically the first in the field, has now an international recognition of its symbols. Nevertheless, the writer criticizes the class Religion, in which there is no place for a general work on Christianity. The Literature classes are also criticized and some changes suggested. Throughout the scheme many subjects are insufficiently divided for English purposes, and expansion of certain sections is necessary before it can be satisfactorily applied.

Is it desirable to introduce the decimal classification of the International Bibliographical Institute into Russian public libraries? P. Bogdanov. *Bibliotekar [Librarian]*, no. 4, 1913 (winter number), p. 293-304.

The question of the advisability of introducing the decimal classification of the International Bibliographical Institute into Russian libraries in general, and into the

public libraries in particular, is a very serious one. Two years ago when the first Russian library convention took place the question was under consideration, but the members of the convention being not sufficiently informed decided to leave the question open. Since that time the decimal classification has won more adherents, and is now being used in Russian bibliographical works, bulletins, etc.

The *Bibliotekar* (the Russian library journal) printed in 1912 (nos. 3-4) an article on the decimal classification by M. Kostin, and another in 1913 (no. 3) by A. A. Pokrovski. Both writers urge its adoption. Mr. Pokrovski was for some time strongly against it, but changed his mind after having used it. Mr. Bogdanov agrees that figures are the simplest possible *indicia* of classification, for either index purposes or still more for the systematic arranging of books on the shelves. M. Pokrovski admits that the system has its faults, but points out that now that the system is so widely accepted in western Europe he advises its use in Russia. This writer does not, however, accept these reasons for adopting it. He points out that though many European and American libraries use it, the Germans are working on a uniform catalog, Library of Congress made a different system, the Brussels Royal Library did not accept it—so the system, though international, is not universal.

The advocates of the decimal classification in turn show its flexibility, minute sub-classification, adaptability for expansion, etc. Russia has now 15,000 libraries; allowing 100 readers to a library it will make one and a half million readers who must use a catalog easy to handle. Ninety per cent. of these readers call for books of fiction. In the decimal classification Russian literature is 891.7. It is not that the national pride will suffer from making Russian literature thus remote—it is practically a nuisance.

The writer also criticises the necessity of using more than one digit for even the smallest libraries. Libraries of 500 volumes or less, he says, would find it difficult to use a class number consisting of more than a single digit—two figure numbers being too complex for them!

The writer also criticises the undue importance (from a popular library standpoint at least) given philosophy, philology or religion and the location of medicine in the classification.

"A plan of labeling composing-room equipment" is the title of an article by Dorr Kimball in a recent copy of *The American Printer*. The plan is an adaptation of the Dewey decimal system, under which all the material in

the department is divided into ten main classes, as follows.

- 0 General
- 1 Linotype
- 2 Monotype
- 3 Cuts
- 4 Ornaments
- 5 Brass and metal rule
- 6 Blanking material
- 7 Type
- 8 Proving material
- 9 Lock-up material

Subdivisions under each of these main heads are worked out, providing a place for every article in use in the composing room, and an index to the whole is shown.

The decimal classification as applied to small libraries. Part I. William Gifford Hale. *Lib. World*, Mr., 1914. p. 263-268.

A restatement of certain first principles of classification. A small library is here defined as one containing less than 10,000 books. This often means one person in sole charge, and all the books often shelved in one large room. Limitation of funds makes book selection a nice problem, and a systematic classification shows at a glance which sections most need strengthening. A broad classification, whereby all the books are divided into eight or ten huge classes, will not give this information. On the other hand, the Dewey system, with its ten main classes, each subdivided into ten other classes, and these again subdivided into tens, seems to the writer to contain the solution of the difficulty, though he sees no reason why the system should end with these thousand subdivisions. He considers the limiting of book numbers to three figures a mistake, and advocates developing the system to take in five figures, if necessary.

LIBRARY OF CONGRESS CLASSIFICATION

The Library of Congress classification. Reginald Ernest Smith. *Lib. World*, N., 1913. p. 130-136.

A paper read before the South Cove Branch of the Library Assistants' Association at Hove, 1913. The paper is divided into three parts: (1) the history of the classification; (2) a description of it; (3) a critical survey of the schedules and notation.

CLASSIFICATION OF SWEDENBORGIANA

Cataloging and classifying Swedenborgiana: the system used by the Academy Library Bryn Athyn, Pa. Emil F. Stroh. *Jour. of Educ. of The Academy of the New Church*, Ja., 1914. p. 141-163.

Classification. The Academy Library, having what is probably the largest collection of

Swedenborgiana in existence, has evolved a special classification for the collection. It is first divided into two main classes: (1) the writings of Swedenborg, and (2) New Church collateral literature. The main class sign is S, for (1) is Sw, and for (2) is S followed by a figure. Works under Sw are divided chronologically, and then subdivided by language and editions, except the original editions published by Swedenborg, which have no further subdivision marks.

The collateral pamphlet literature is bound into volumes, grouping by size rather than subject. Classification is as follows: S1 is Bibliography; S2, General collateral literature; S3, Concordances and dictionaries; S4, Annuals; S5, Periodicals; S6, Societies; S7, Education; S8, Individual biography; S8o, Collective biography; S8S, Biography of Swedenborg; S9, The Swedenborg library; S10, Miscellaneous books of interest to New Church students; S11-S17, reserved for future use; S18, Fiction; S19, reserved; S20, Liturgics.

Cataloging. The cataloging of any of Swedenborg's works printed before 1906 is simply done by using two copies of Hyde's "Bibliography" in sheets, cutting out the necessary entries, and mounting them on standard cards. For editions published after 1906 the L. C. cards are used when available. An alternative method would be to use a bound volume of the "Bibliography," checking in the margin the library's editions.

In cataloging the collateral works, author, title, and subject cards are made. Also every work is entered under the general heading "New Church collateral literature," in alphabetical order, and a second series under the same head is classified by languages.

Appendices to the article give alphabetical and chronological classifications of Swedenborg's works, special Cutter numbers used, and a short list of useful technical works.

SIMPLIFIED CLASSIFICATION

Easy method of classification for libraries having from 500 to 1500 volumes. *Bull. Vt. F. P. L. Comm.*, Je., 1914. p. 2-5.

Separate the books into four divisions: adult fiction, adult non-fiction, children's fiction, and children's non-fiction. Arrange adult fiction alphabetically by authors, and divide non-fiction into the ten classes of the Dewey system, marking the first figures of each class on the back of each book and inside the cover. Arrange children's books in the same way, but mark every one with a *j* in addition to the class number, and shelve them separately. Make a simple author and title index the books.

RECLASSIFICATION

A problem and a solution. Fannie E. Lowes. *Penn. Lib. Notes*, O., 1913. p. 75-77.

The problem was a non-elastic classification, in which the mistake of fixed location had been made. The solution was started by employing an expert organizer to reclassify the books by the Dewey system and make the shelf-list cards only. The accessioning was done by the librarian, and the handling of the books by student assistants. The library has 23,000 books. In four months and a half 7655 books and thousands of pamphlets were finished. The main catalog, beyond changing the numbers on the cards, will not be touched till the other work is finished.

Reference

SIMPLIFYING LIBRARY SYSTEM

Library heresies. Sarah B. Askew. *Pub. Libs.*, May, 1914. p. 191-196.

A paper read before the New York State Library Association at Lake George, September 26, 1913, and presenting in a breezy way a plea for greater simplicity in the numbering and arrangement of books on the shelves, and in preparation and filing of catalog cards, so that much of the confusion now felt by the general public when confronted with an up-to-date catalog and shelving arrangement may be eliminated. There is also a warning to those librarians who are disposed to take up too many kinds of social work, lest they neglect the work of the library itself. Of personal qualifications Miss Askew says, "It is no one's duty to change their disposition or their habits to suit their work. If we find we have got to change our personality to fit our work, don't let's do it. Let's change our work." Further, "I do not believe the 'pronouncement' that we must bring to every man, woman and child the book belonging to him, means always to give him a book on his trade. . . . It is a higher thing to go beyond that and give to him the book that will teach him the spirit of citizenship."

REFERENCE WORK

Reference work in the Somerville Public Library. M. W. *Bull. Bibl.*, Ja., 1914. p. 3-4.

When the Somerville Public Library moved into its new building the reference work was reorganized. At least half of the old reference collection was made circulating, and the remaining books reserved for reference were divided into two classes. One collection, called "Reference," is shelved in one alcove near the information desk; the books in the other group, called "Alcove reference," are shelved with the books for circulation in the alcoves at the beginning of their various subjects, and at the discretion of the librarian in charge may be circulated, a special form being used.

PERSONAL GUIDANCE

A new idea in library work. "Ex-librarian." *Pub. Libs.*, May, 1914, p. 190-191.

A plea for the enlargement of that part of library work dealing directly with helping students and earnest readers. "Would it not be practicable for the larger libraries, at least, to have an assistant whose business it would be not only to aid readers during regular periods of the day, but to conduct at stated times a regular lecture-recital, with illustrations?"

Much would depend on the personality of such a helper. While there may not be a large number of assistants adapted to such work, there are undoubtedly some on the library staffs already who are particularly successful in meeting and helping readers, and a little special attention to promising library school students might develop many more.

LIBRARY INFORMATION BUREAU SERVICE

Library developments and the Information Bureau docket. G. W. Lee. Repr. from *Stone & Webster Pub. Serv. Jour.*, Ja., 1914. 8 p.

Books included in the Information Bureau's equipment include works on engineering, railways, and economics, reports and proceedings of societies, government documents (federal and state), bound periodicals, book and magazine indexes, year books, encyclopedias, dictionaries, directories, atlases and maps. About 1000 a year are added, and 400 superseded copies are auctioned off each year, making the present collection number about 6000 pieces. To vitalize this material there are about 40,000 cards, besides a file of some 1500 stock-in-trade questions. There are seven workers in the library to serve 600 people in the building, who make about 1500 requests for information a month. The general classification of the library, so far as practicable, is geographical. For non-geographical classes there are seven main divisions, with eight and nine for occasional use. For classification of periodical references a system based on the *Engineering Index* is used, with decimal numbers assigned to the primary divisions, with mnemonic subdivisions. A card index is also kept of the men in the office, with the special subjects on which they can give help. Three mimeographed sheets a week, containing special lists and book announcements, are put out, with occasional personal notes to various specialists. Many blank forms are used, and a sample of each new form is put aside on which to note desired changes. A set of duplicate indexes to many periodicals is kept, and is found to be a great convenience. Horizontal filing is preferred to vertical. The library is on friendly relations with about fifty other li-

braries in the vicinity, and has two inter-library workers. Various problems still remain to be solved, as the best method of handling transient material; how to keep track of state publications and new technical books so as to get into touch with them at once; and where to look for names of secretaries and other officers of associations of all kinds. The establishment of a clearing house of dates of local events is urged, a register of opinions of users of various commercial devices, and a reference book "commission."

Loan Department

SELF-CHARGING SYSTEM

The open shelf system, under which borrowers in public libraries are allowed to go to the shelves and select their own books, is now an established fact in most of our large libraries and in nearly all of the small ones, but the first instance where borrowers are utilized at the desk in charging and discharging their own books is a plan recently tried by the St. Louis Public Library at several of its smaller stations.

This "self-charging system," as it is called, has so far been used only in stations where a restricted class of persons have access to the book shelves. The book collections here number not more than three hundred volumes. The borrower charges the book to himself, according to directions which are conspicuously posted over the shelves. His card, after fastening to it with a rubber band the card taken from the book, is dropped through a slot; and the date on which the book will be due is stamped in it with a rubber stamp that hangs by a cord near at hand. Returned books are slid into a box through a slot, and fines are placed in an envelope and dropped into the same slot. Cards for home use may also be obtained by the same method.

An assistant visits the self-charging center to record the issue and check off the returned books, and to perform other necessary offices in connection with the system.

Obviously such a system as this can never be used except in a small station where the users are all trustworthy. So far the St. Louis Public Library has suffered no loss from the use of the plan.

SIMPLIFIED CHARGING SYSTEM

Easy charging system. *Bull. Vt. F. P. L. Comm.*, Je., 1914. p. 5-6.

In a blank book have a separate page for each day's record. At the top put the date the books taken out are due, and underneath write the name of each borrower with the accession number of the book taken. At the end of each day the record for each class of

books can be easily made, making easy a complete report at the end of the year.

RESERVE FICTION

In order that a borrower may not be obliged to leave a post card to secure a work of recent fiction, half of the number of copies of such a work in the Cambridge Public Library are placed on the open shelves for general circulation. The other half, which may be reserved, bear the letter R in red ink on the seven-day label and book pocket.—*Bull. Bibl.*

POSTAL CARDS

To avoid frequent and fruitless calls for books in great demand, cardholders in the San Francisco Public Library may purchase printed postal cards from the secretary or the branch librarians, state thereon the numbers of the books wanted and present them at the desk properly addressed. The cards will be filed, and mailed to the applicants as the books become available.

DELIVERY BY MESSENGER

The public library of Wilmington, Del., proposes to deliver books by messenger to those who call for them by telephone, the cost of delivery to be met by the borrower.

The library has entered into an arrangement with the Western Union Telegraph Company to deliver all books called for at an expense of only five cents a volume.

In order that all persons may be treated alike, the following rules have been adopted:

1. Five cents will be charged for each volume delivered, except in cases where two volumes belong to the same work.
2. One volume (or work) for each volume delivered may be returned to the library when books are delivered, without extra charge.
3. Readers should give several titles when calling for books, so that they may not be disappointed in case one or more are not in the library.
4. If no books called for are in, a notice to that effect will be sent to reach the applicant in the afternoon mail, provided the request is received before noon.
5. One work of fiction will be sent when another one is already charged, provided the one already in the hands of the borrower is returned by the messenger.
6. Only one delivery a day will be made. Applications for books should be in the hands of library assistants not later than noon to allow time for looking up books.

DELIVERY BY TROLLEY

A note in *The Librarian* for June says that Brighton (Eng.) ratepayers who borrow books from the public library can now have them delivered at their own doors by tramcar

for one penny. The borrower gives the book he has read and his library ticket to the conductor of any tram, together with the fee. The book is then conveyed to an office at a central point of the system, whence it is taken to the library and changed. The new book is then handed to the conductor and the system repeated.

WEARING COST OF BOOKS

The Carnegie Free Library of Braddock, Pa., in its annual report for 1913, gives some interesting figures on the wearing cost of books. During the year the library accessioned 5936 books for Braddock proper, and withdrew 4857. Of the accessions, 4226 were in the school duplicate collection, while 3575 of the books withdrawn were in the same class.

"These school duplicates cost an average of 27 cents each. The average cost of the regular library books is a little over a dollar. Book bills paid for the year amounted to \$3336.40, while \$734.88 was spent for periodicals. Assuming that all the books in the library are in as good condition at the end of the year as they were at the beginning of the year, it follows that by dividing the entire circulation for the year by the number of books worn out, we will arrive at the actual wearing life of the books. Thus, 3575 school duplicates actually worn out circulated 146,000 times, an average of 41 times per book. By the same process of division, we learn that the 1618 library books actually worn out by circulating 203,000 times had been used 125 times each. The school duplicates are never rebound, as they are often too much soiled to be worth rebinding, and, costing but 27 cents, a new one can be bought for less than the cost of rebinding. Nearly all of the regular library books are rebound once, and the life of the book is more than doubled thereby. If a child's book cost 27 cents and circulates 41 times, the actual book cost is less than three-fourths of a cent per circulation. An adult book costs a dollar, and the rebinding of it costs 50 cents, and it circulates 125 times; the cost is therefore one and one-fifth cents per circulation. Thus, while the book destruction seems enormous, when the number of books worn out is considered in connection with the service each individual book has rendered, the cost is insignificant.

"In this calculation, it will be noted, the entire wearing loss is charged to the circulation of books for home use, no account being taken of the wear of the thousands of books that are used in the reference department and in the reading rooms of the library and branches."

Binding and Repair

BINDING

Efficiency in the bindery. *Bindery Talk*, S.-O., 1913, p. 1-2.

An editorial discussing materials, methods and workmanship, with some detail. Urges that libraries by adopting some uniform standards of quality of binding materials, of size and thickness of boards for covers, etc., would make it possible for manufacturers to supply "parts prepared ready for use, thus insuring quality of materials, lessening their cost, simplifying labor of assembling, and contributing to better workmanship by the uniformity of material used."

The A. L. A. bookbinding committee replies. *Bindery Notes*, S.-O., 1913, p. 4-5.

Under this heading is a letter from A. L. Bailey, chairman of the committee, in answer to criticism in *Bindery Notes*. In it he states the purpose of the committee to be to help librarians with definite information about individual binders, rather than to attempt to solve the "bookbinding problem."

Summary of talks on bookbinding before training class of Los Angeles Public Library. *Bindery Talk*, N.-D., 1913. p. 14-17.

Book sewing is first treated. It involves two problems, fastening the leaves together, and attaching a cover thereto. To fold the sheets and sew through the line of the fold, produces the most flexible book, but durability must also be considered in library binding. The kind of sewing is determined by the service expected from the books. In general, most reference books should be sewed through the folds, and circulating books by what is called "library sewing." The general method of the latter is to trim the back edges, tablet them with glue, divide them arbitrarily into sections which are pierced along their binding edge and sewn together by hand. Different kinds of stitches characterize the different methods of library sewing. Further strength is gained by sewing on cords or tapes and the good and bad features of such methods are here discussed. The use of tapes in cloth-bound books especially is advocated. Methods of attaching the covers are described. In some cases a strip of cloth is sewed to the first and last sections of the book, to be glued to the cover or inserted in its "split boards." In books sewed through the folds, on tapes, such form of end sheets should be used as will provide a flap of cloth to pass around the adjoining section and be caught into the sewing. Sometimes a strip of cloth is placed down the center fold of a section, especially the first and last, to support the sewing threads.

"Forwarding" is defined to include trimming, sprinkling edges, glueing up, rounding, backing, putting on tubes, putting on leathers and boards, siding, stamping corners,

pasting up and pressing. All materials are prepared in advance and the books are passed from one operative to another so that all parts may be finished and the book put into the press while all paste is still damp, so that it may dry in exactly the right shape. Trimming and sprinkling are intended to improve the appearance of the edges of a book. Glueing up, rounding, backing and putting on tubes are processes applied to the backs of books affecting both its looks and its durability. A fabric (either canton flannel or canvas) is glued to the back of the book, and in one of several ways is attached to the cover. Split boards are necessary for covers of heavy books, while smaller or lighter books may be held by glueing the tapes to the inner surface of the boards.

The distance the board is set away from the groove at the back of the book determines its kind of "joint," the "French joint," with a wide groove between the back of the book and the board, being best adapted for books having hard usage.

In the bindery maintained by the St. Louis Public Library, the volumes bound from May, 1913, to April, 1914, according to the last report, numbered 20,581, at an estimated value, according to the schedule in effect with outside binders, of \$9,609. The job work, including the making of magazine binders, cutting paper and cardboard, etc., and the lettering of books received from publishers with unlettered backs, added \$293.00 to that amount, making the estimated worth of the year's work \$9,902.00. The operating expense, including salaries of binders (\$7,176.00), binding supplies (\$1,227.00), and allowance for gas, light, power and deterioration of the plant (\$108.00) totaled \$8,511.00, which shows a saving to the library of \$1,391.00 in the year. This does not take into account the improved wearing quality of binding and materials employed. In addition to the work done by the library bindery, 3,652 volumes were bound by outside binders at an actual cost of \$1,968.00, making in all 24,233 volumes bound at an actual cost of \$10,479.00. Very little binding is sent to outside binders now, and the library bindery will soon be able to do all the work.

The Brooklyn Public Library publishes the following statistics of binding in its report for 1913:

"During the year 37,134 volumes (exclusive of periodicals) were bound by the Chivers Bookbinding Company, at an average cost of 59 cents, as compared with 57 cents the preceding year; 312 Yiddish books were bound by S. Rosenblum, at an average cost of 50 cents; 689 volumes of periodicals and newspapers from Montague branch were bound by Chi-

vers, at an average cost of \$1.87; and 1000 volumes by Henry Blackwell, at an average cost of \$1.07; 838 volumes of periodicals from the other branches were bound, at an average cost of \$1.07; 107 volumes of fiction were bound by William Crawford, at an average cost of 49 cents. The increase in the average cost of binding was due to the greater proportion of books of larger size, as well as to a greater use of the better grade of binding.

"During the year statistics were kept of the average circulation of certain discarded books, with the following results:

No. of Vols. 1913	Aver. issues 1913	Aver. issues 1912
1501 adult fiction bought in "A's" binding.....	102	111
1862 adult fiction rebound by "A," average circulation after rebinding.	87	98
82 adult fiction, rebound by "B,"	86	79
38 adult fiction, rebound by "C,"	73	69
735 juveniles bought in "A's" binding.....	83	83
365 juveniles rebound by "A,"	67	75
144 juveniles bought reinforced in publishers' covers	34	38

"The decrease this year in the number of issues of books in Chivers' binding is probably due to the poorer grades of paper used by the publishers. Indeed as the cost of books to libraries increases, the paper, print, and binding seem to decrease in quality.

"During the last five years an attempt has been made to ascertain answers to the following questions: (1) To what an extent is the present method of library bookbinding superior to the methods used before the book-binding reformation of ten years ago? (2) Which of the bookbinders using the modern methods can give us the greatest number of issues per volume?

"Thousands of books of the same type (adult fiction) have been examined and their circulation under similar conditions compared. The books from the binders using the old methods show an average number of issues of 48. By use of improved methods the average number of issues was increased all the way from 50% for Binder "C" to 100% for Binder "A," thus doubling the life of the book in the case of the best binding. The books from the modern binders show a circulation as follows:

- Binder "A" 99 issues per volume.
- Binder "B" 82 issues per volume.
- Binder "C" 71 issues per volume.

"It seems improbable that future statistics will change this comparison very materially. It will, therefore, probably be unnecessary to continue the careful compilation of statistics of circulation, but more attention should be

given, in coöperation with the library binders, to the study of exceptional books to determine whether such books will give better service if reinforced, rebound, linen-guarded, or otherwise treated. Certain books, which in the case of juveniles seem to be the more expensive picture books, give out very quickly after purchase in spite of any treatment which the binders have hitherto been able to devise. A study of these cases may influence our purchases. A book costing \$1 and showing a circulation of 25 is four times as expensive for the library as one costing the same amount with a circulation of 100."

PAPER

A talk on paper was the first of a series of illustrated talks on "Bookbinding" being given to the library training class of the Los Angeles Public Library. A synopsis of it is printed in the September-October number of *Bindery Notes*. The methods of manufacture are outlined, qualities of different kinds of paper are discussed, and the basis of durability in paper is indicated.

GUTTA PERCHA BINDING REPAIRS

Librarians who have seen their books in gutta-percha bindings drop to pieces as the gutta-percha dries, and who have tried many methods of repair, will be interested in knowing that the assistant who does the binding repair work in the Manchester (N. H.) Public Library has found her solution of the problem in the use of Gaylord's flexible glue. Whether the binding will be everlasting can only be proved by time, but it lasts at least as long as the original gutta-percha, and has the added advantage that the original cover, often very beautiful, may be retained.

Books to be bound with flexible glue are treated according to the directions given in Gaylord's catalog, with the exception that one strip of book muslin is used in place of the double stitched binder. As the double stitched binder is already glued and the book muslin is not, a thin coating of the glue must be applied to the muslin before putting the book into the cover.

In treating books which have been bound with gutta-percha use glue nearly full strength, applying a second coat after the first has set. Otherwise the process is the same as with the ordinary book.

BINDING NEWSPAPERS

Binding newspapers. *Bindery Notes*, S.-O., 1913, p. 3.

Newspapers for binding should be kept away from heat, light and moisture. A convenient box with a lid is recommended. Better—and cheaper—to subscribe for a duplicate file than to try to bind worn copies from the reading room.

BINDING PERIODICALS

The Wilmington Institute Free Library says: In binding periodicals never use leather unless the volumes are to be constantly used; all books should have French joints; it is never wise to stitch sections lengthwise by machine and then sew by hand. Modern methods of overcasting are much preferable.—*Bull. Bibl.*

The Free Public Library of Newark, N. J., describes briefly in the *Bulletin of Bibliography* an inexpensive method of keeping large weeklies. All back numbers of technical periodicals indexed in the *Engineering Index* are kept. Some are bound, others, principally the large weeklies, are cared for as follows: Advertising pages are removed, and the numbers for one month are sewed through three holes stabbed along the back. A piece of bond paper two inches wide is folded to make a hinge and pasted on edge of front and back page over sewing. To these hinges are pasted covers from one of the numbers. A strip of book cloth is then pasted on the back, extending about half an inch over the sides and on this is printed title and date. The same method is used for monthly periodicals, three months making a volume.

Shelf

SHELF DEPARTMENT WORK

A note on the preservation of order on the shelves of an open library. Maud E. Griffiths. *Lib. World*, O., 1913. p. 116.

To prevent the borrower from returning a volume to the wrong place on the shelf after examining, he is handed a marker as he passes to the shelves. The marker is a wooden slip 10x3½ in., on which is pasted a printed slip requesting him to insert it in the place occupied by any book taken down for examination.

Persons about to install new libraries, or those who find their books in bad condition, will be interested in the advice recently offered on this subject by a French authority. Glass cases should be avoided, except for a few precious volumes which are specially looked after and frequently dusted, since the confined atmosphere and lack of air circulation in such bookcases is favorable to the development of germs, insects and mold. Secondly, the simple precaution should be taken of placing on the shelves behind the books strips of cloth or flannel, moistened with benzene, phenol, tobacco juice or turpentine. These strips give excellent decay-preventing results if renewed from time to time and insure the preservation of the books and protect the library for all time.

BOOK SUPPORTS

The New Bedford Public Library uses bricks for book supports, but instead of covering them as so many have done in the past, paste-board boxes of grey color are used. These little boxes, the covers of which are just as deep as the boxes themselves, are just the size of a brick. They cost \$8.75 for 500, and the cheapest sort of bricks costing \$11.50 a thousand are used.—*Bull. Bibl.*

The New Haven Public Library has a very satisfactory support furnished by the makers of the stack, which fits in the turned front edge of the shelf, is easily put in place, easily moved and perfectly firm in use, and without the thin edge which invites the injury of books inadvertently pushed over it by the public. It is quite likely that the manufacturers of steel stacks can furnish similar satisfactory supports if the demand is made for them.—*Bull. Bibl.*

"BANNERS" INSTEAD OF "DUMMIES"

In Pratt Institute Free Library, Brooklyn, through the first floor of the circulating department (the open shelves), banners are used instead of dummies for representing all circulating class books shelved elsewhere. Duplicates of circulating books which may be found in the reference departments are also noted in this way. The "banners" are hung at the end of the stacks containing books with the corresponding class numbers. These banners are 27 inches long by 7 inches wide. They are made of binder's board covered with binder's cloth, and, on the principle of the postal card album, each banner allows for the insertion of seven cards. The cards used are L. B. 33 size cards; light weight; commercial ruling; buff; without punch. The class numbers, each noted but once, are entered in large figures to the left of the cards. The book numbers, with location letter written above, are placed well apart to allow room for inserting new numbers when necessary.—*Bull. Bibl.*

FILING CURRENT PERIODICALS

The New Haven Public Library keeps current numbers of periodicals in the reading room by treating them like books on shelves with the backs only showing. This involves placing the periodicals in temporary binders of some kind, with name on the back. It has also been found advisable to divide the shelves into sections perhaps a foot wide by partitions. The saving in space over the common method of displaying periodicals broadside is very great, as well as saving of expense of a periodical case oftentimes. The periodicals may be arranged in three series according to height, with distances between shelves of about 12,

15 and 20 or more inches for the three heights.
—*Bull. Bibl.*

MAGAZINE BOXES

The Allentown (Pa.) Public Library has recently received 300 specially made boxes to hold magazines. Each box will hold six numbers, half a year's subscription. They will be arranged on shelves and so placed that every box will have a hinged lid and front so as to make access to the magazines easy for the patrons. It is also the intention to index all articles to make it easy for applicants to find the magazine articles they want.

BOOKS AS DISEASE CARRIERS

Books as a source of disease. William R. Reinick. *Amer. Jour. of Pharmacy*, Ja., 1914. p. 13-25.

An article intended to show that books are excellent hiding places for bacteria, and that the same care should be used with them as in handling other objects of like character. The evidence is slight, but seems conclusive, that books may carry disease, though many reputable physicians still deny it. Apparatus for pursuing experiments is quite expensive, a cause which deters many young physicians from conducting investigations, and the great surface covered by the pages of the books means long and tedious experiments.

In preparing data for this article, a circular letter was sent to the boards of health of each state and of forty-one cities. Only about 30% of the letters were answered, and very little information of value was obtained. A number of cases observed by physicians during practice are cited, tending to prove that books acted as carriers of a number of different diseases.

The trustees of the Chicago Public Library had some investigations made along this line, and abstracts are taken from the report made to them.

Killing germs by disinfection is considered of very little use, as the gases do not penetrate the interior of the volumes. Likewise sterilization, both steam and hot air, is considered of little value, and in both forms is injurious to the book. In general careful dusting and plenty of fresh air in a library is sufficient care for books under ordinary conditions.

PHOTOSTAT

The New York Public Library is making extensive use of the photostat for the reproduction of catalog cards for a shelf list. No shelf list existing of the books in the reference department, the library began preparations for one in 1910 by printing an extra card for every book cataloged. For books cataloged before 1910, author cards in the

public catalog are now being reproduced by means of the photostat at the rate of not quite 2,000 a day. The sensitized card stock used is made specially for this purpose, being practically as thick as regular card stock. The cards are laid in a frame holding nine, a negative—white on black—reproduction taken therefrom, and the cards returned promptly to the public catalog. At the end of the day these sheets of nine cards are sent to the library printing office where they are cut and punched in the same way as cards printed from type.

Care of Building. Janitor Service

LIBRARY HOUSEKEEPING

Library housekeeping. Bertha Marx. *Wis. Lib. Bull.*, O., 1913, p. 160-161.

Statement of practice in Sheboygan (Wis.) Library. Books are kept upright and stand at extreme edge of shelves. Mending is done once a week and rebinding as often as necessary. All books are returned to shelves every day, and shelves read once or twice a week. Plants are selected with care and kept in good condition. All furniture is washed and rubbed with furniture polish yearly. Floors are swept daily, washed every two weeks, and oiled once a year. All books are thoroughly dusted once a year.

"There is free access to every part of the library, from the reference books upstairs to the unbound magazines filed in well-labeled gray boxes in the basement. The public has little difficulty in finding what it wants because everything has a place. For the same reason the staff can find anything that is called for with ease and rapidity. Quick and efficient service is the result of systematic order.

"I am positive that our very quality of neatness endears us to the public. For instance, when on a snowy day a broom is kept in the lobby, every one seems glad to brush the snow from his shoes before entering the reading room. On a rainy day the paper we wrap about the books, to protect them as we give them out, is much appreciated."

CLEANING BOOKS

In Manchester, N. H., where preparations for moving are in progress, one of the extra assistants is engaged in cleaning the books. In describing the method a local newspaper says, "An ingenious device is being utilized in this part of the work. A box, framed much like a dog house, is used. Its roof and sides are composed of cloth which is dampened so that, when a book is held outside [or inside?] and dusted, the dust is collected and the book returned to its place without the unpleasant feature of scattering dust through the atmosphere to the discomfort of

readers and assistants and to the undoing of dusting previously done on other volumes."

Libraries on Special Subjects

BANKING LIBRARIES

The library of the American Bankers' Association. Marian R. Glenn. *Spec. Libs.*, May, 1914. p. 78-80.

The Association includes in its membership national, state, private, and savings banks, trust companies, and clearing houses. To answer the questions of these varied interests, a library and reference department was created in 1911. This department also serves the American Institute of Banking, with 14,000 students. The traveling loan collection is the most important feature of the library. Press clippings, financial periodicals, proceedings of bankers' associations, pamphlets, etc., provide most of the material.

Legal size vertical files hold the material alphabetically arranged by subject, with numerous subdivisions, and with cross-references attached to the guide cards. Clippings are mounted on manila cards $7\frac{3}{4} \times 9\frac{1}{2}$ inches, punched to be made up into loose-leaf books if necessary. Periodical excerpts and small pamphlets are placed in manila covers, and clippings of only temporary interest are kept in envelopes. Small red metal "vise signals" are attached to articles to which reference is made from some general subject.

A collection of bank advertisements and one of bank pictures are much used. The library now includes about 2000 books, which must eventually be largely augmented to permit specialization on certain subjects. Both bound and unbound periodicals and proceedings are card-indexed for leading articles and statistics, and analyticals made for many.

The decimal classification devised for the library covers the general subjects Money, Banking, Credit, Exchange, Economics, Investment, Agriculture and industry, Trade and transportation, and Public finance. The 000 class is allotted to general reference books, government documents are classed with public finance, and one class has been left for the possible accession of a collection of books on banking law. An official monthly publication, the *Journal-Bulletin*, keeps members of the association informed of the library's resources.

BUSINESS LIBRARIES

A library for business men; how the Newark Public Library has made itself a live and useful factor in business activities. E. Leslie Gilliam. *System, A.*, 1913. p. 188-190.

Newark is essentially a manufacturing city, and in this business branch has been collected a large amount of trade literature—maps of

railway and freight routes, all kinds of time tables, city and trade directories, trade journals of both general and specialized interest, house organs, reports of scientific societies and magazines relating to all aspects of business. The library thus appeals to business men as practical users of every printed thing that can help them to improve and enlarge their business. Special effort is made to have all material so accessible that inquiries may be made by telephone and receive prompt reply.

The income of the Frank Murphy \$10,000 bequest to the public library at Omaha is to be expended for books that will be of value to the business man.

The library—a business man's means for developing his employees. Orpha Zoe Massey. *Spec. Libs.*, D., 1913. p. 190-191.

The Retail Credit Co. of Atlanta, Ga., is a national organization with 150 employees, making commercial reports on individuals. Mr. Massey, the librarian, outlines the company's plan of helping its employees, through its library, to increase their ability for work.

The librarian is supplied with data as to each employe's special work and needs, and he selects the books for each reader with reference to such needs, sending with each book a memorandum of special points to be noted. On the back of this memorandum card are some questions for the reader to answer regarding what he considers the most helpful ideas in the book, and what ones he is putting into practice. These comment cards are saved and give a good idea of the nature and scope of the book.

To carry out the details of the work four 3×5 cards are used. (1) A permanent inventory card for each book; (2) a book card for each book, used as a record showing whether the book is in circulation or not; (3) a reader's card on which is listed each book he reads and the date sent; (4) the criticism or comment card sent out with each book. No entries are made in symbols as the data must be available and intelligible to anyone.

ENGINEERING LIBRARIES

Value of a library in an engineering office. Louise B. Krause. *Engineering Rec.*, Ap. 25, 1914. p. 479-480.

This article is accompanied by an editorial emphasizing the value of such a library to an engineer.

The article by Miss Krause, who is librarian for H. M. Byllesby & Co., of Chicago, is most practical, and although written primarily for the engineer it contains many points that are of value to any librarian.

Among the topics discussed are the methods of building up an office library, in which she states that too much emphasis cannot be placed upon the opportunities of the successful office library: namely, that all material should be shelved in one place making it of equal access to all members of the organization. The next point urges the importance of technical periodicals and indexes. The importance of binding such periodicals instead of clipping things that are likely to be of interest is urged.

Regarding the disposal of pamphlets Miss Krause has found it more advisable to place all material on a subject on the shelves rather than to file it in different places. The vertical file, she states, is the best way to file manuscript and typewritten data which cannot be put on the shelves conveniently on account of its form, but she preserves each individual pamphlet in a binder, treating it as a book. The great business of a librarian in an engineering office is to coordinate the information of all the departments, and to that extent such a librarian is a walking guide post and a living index for that particular organization.

JEWISH BOOK COLLECTIONS

The scope of the Jewish division in the light of library practice. A. S. Freidus. *Bull. of the N. Y. P. L.*, F., 1914. p. 104-107.

The establishment of the Jewish division of the New York Public Library implied a departure from usual library practice, as in most schemes of library classification the primary arrangement is by subjects. The present method is not without precedent, however, as a similar scheme has been followed at different times in the past in Dresden, Berlin and Munich. The Cutter system of classification also makes full provision for those who may wish to arrange their collections by countries, with subdivisions by subject.

At the present time there are reported to be thirty-one general libraries having departments of Hebrew books or manuscripts. In the Bibliothèque Nationale, Hebrew manuscripts are kept together and placed at the head of the Oriental collections, but the printed books are scattered throughout the different sections according to subject. Other libraries distribute according to their subjects works of Jewish interest written in modern languages (Judaica), but keep together all books printed in Hebrew type (Hebraica). It seems to the writer poor library economy to scatter the Judaica where the Hebraist cannot assist in its care and use.

In the British Museum Library the only Hebrew books not located in the Hebrew de-

partment are those belonging to special collections and polyglot Bibles. The Guildhall Library of London has a special collection of Hebraica and Judaica. In Germany the Königliche Bibliothek at Berlin and the Stadtbibliothek at Frankfurt-on-the-Main give their Jewish departments ample scope, and the Universiteits-Bibliotheek at Amsterdam and the Imperial Public Library at St. Petersburg have special Jewish departments.

The racial arrangement adopted for the Jewish division of the New York Public Library is at the same time a classification of the books according to their readers and users. To accommodate the large Jewish population of New York the division has aimed to cover all branches of the encyclopedic knowledge of Judaism and the Jews, including a wide range of subjects, both sacred and secular, and it has met with unanimous and hearty approval of students.

MEDICAL LIBRARIES

About 300 of the newest and most authoritative medical books have been brought together for reference use in the public library at Newburgh. The idea of the reference library for physicians originated among the medical men of Newburgh, and each physician places on the shelves one volume annually, the works to be shelved being designated by a committee. It will be to the medical profession what the law library is to the attorneys. The room is not open to the visitor, except on application to the librarian, who will supply the key.

MUNICIPAL INFORMATION BUREAU

A national bureau of municipal information. *Spec. Libs.*, S., 1914. p. 104-106.

Notes of J. C. Dana's talk to the Special Libraries Association at Washington, May, 1914, describing his efforts to interest the League of American Municipalities and the New York Bureau of Municipal Research in establishing a national Bureau of Municipal Information. Two other suggestions have been made by Herman Brauer, librarian of the University of Washington, that the Census Bureau undertake the work, or that a separate federal Bureau of American Municipalities be established. Mr. Dana thinks that the libraries of the country could establish such a bureau themselves, and that it would go far to give them standing in the business world. He also suggests that the Special Libraries Association itself should establish a bureau of information about libraries, particularly special libraries, and is sure that such a library would come in time to be self-supporting.

How to organize a municipal reference bu-

reau. John A. Lapp. *American City*, S., 1914. p. 206-210.

In this article Mr. Lapp gives practical advice on the organization of a municipal reference bureau, discussing among other things the materials for such a bureau, the source of material (of particular value to all librarians), the control of a municipal reference bureau, the classification of material, etc. Librarians will be particularly interested in the following paragraphs on the control of a municipal reference bureau, and doubtless many will take exceptions to his statements and conclusions:

"Municipal reference bureaus have usually been considered as libraries and the directing officials have been called librarians. Several of the important bureaus are organized in connection with the public library and are controlled by the public library. Others are organized as independent bureaus. It is a much discussed question whether the work which a bureau is expected to do can best be done through an independent bureau or through the library. Those who contend for the connection with the public library claim that the work is essentially that of the public library specialized to meet a particular need; that the public library must be relied upon for a large part of the materials used in such a bureau, and many contend that such bureaus should be manned by librarians.

"Those who argue for the separate bureau contend that while it is a library in that it collects and preserves materials, its aims, purposes, methods and results are so foreign to the work of the library as to make its connection with the library misleading. It is claimed that the work is essentially research work and that the direction of such work should be in the hands not of librarians, but of municipal experts.

"The writer inclines strongly to the latter view. It is recognized, however, that in some cities where the public library has obtained a strong foothold as a practical institution, the work might profitably be conducted under its auspices. Several of our leading cities maintain libraries which fill a large place in the practical affairs of the city. But most of our city libraries, unfortunately, do not have a standing among practical men. Too many of them devote their attention exclusively to the esthetic and cultural. In many cities the majority of the patrons are women and children and the circulation consists largely of light literature. Most of our city libraries are manned by people having little conception of the practical functions of a municipal reference library. Many public libraries are located at considerable distance from the seat of administrative and municipal activity. Obviously such a library is not a satisfactory

place in which to establish a municipal reference branch. It would not have the proper standing with the men whom it would serve, and its usefulness would be curtailed both from within and without."

Music

Music in public libraries, with special notes on the "John B. M. Camm Music Reference Library," and a comparison of the classifications of music. Charles Riddle. *Lib. Assn. Rec.*, Ja., 1914. p. 1-10.

While most librarians are alive to the importance of music and many are forming music sections in their libraries, little has been written on the subject. We are a music-loving people, all grades of society showing an active interest in music, and there cannot be any reasonable objection to the provision of music in libraries. This should include piano and vocal scores of the principal oratorios and other choral works; songs and ballads; choral and vocal practice (a selection of the principal schools of instruction); sacred music; works for piano, violin, and cello, and other instrumental music according to the needs of the district. Opera scores and the best of the musical comedies should be included. Musical literature should include essays, theory and technique, harmony and composition, history and biography. The "Guide to the formation of a music library," by James Duff Brown, is the best book of information at present. Full orchestral scores are not recommended because of the expense; but Donajowski's miniature scores, including some 200 of the best-known, are good and reasonable in price. Recommendations for re-binding these scores and separate parts at slight expense are given. Separate parts are kept in a pocket on the inside back cover.

The library formed by Mr. Camm numbers nearly 4000 pieces, and has been presented to the library at Bournemouth. Its main feature is the wealth of full scores. Certain parts of the collection may be circulated among music students at the discretion of the chief librarian. With this library as a nucleus, it is hoped in time to build up such an interest in things musical as will make Bournemouth one of the music centers of England.

In comparing the three principal systems of classification, with regard to music, it is found that Brown places Symphonies in C762, with no allowance for expansion, as Overtures are placed in C763. Dewey puts Symphonies in 785.1, with all the rest of Orchestral music in 785.2. The Library of Congress has provided for the Symphonic poem by giving it a number, 1002, following Symphony, 1001. For large collections the Library of Congress sys-

tem is recommended, and for small ones Brown's system, with intercalated numbers.

SPECIAL LIBRARIES

The business library. D. N. Handy and Guy E. Marion. *System*, J1., 1914. p. 96-99.

Special libraries have recently been installed by business houses, and this article, after giving a few general suggestions for their establishment, is made up of reproductions of photographs showing methods used in various business libraries for the care of clippings and pamphlets, "carding" correspondence, filing magazines and tabulating samples.

The evolution of the special library. John Cotton Dana. *Spec. Libs.*, My., 1914. p. 70-76.

Libraries of a sort have existed since the first clay tablets were baked. After the invention of printing books became more common, but were still regarded as intended only for the use of the upper classes. The "real books," in the opinion of the educated, were the literary masterpieces, including all the older Greek and Latin writings, books about these classics, and books on religious subjects.

When the public library movement took form in this country in 1876, the field of library book collection had widened to cover all kinds of writings, though it might not be thought proper to admit every reader to their use. The librarian was inclined to think his collections were intended for the learned rather than the learner, and the community at large considered them rather exclusively designed for those reared to use them.

These views were gradually broadened through the great increase of printed matter and of the number of subjects taught in schools and colleges, and through the rapid growth of the reading habit among women and children.

The increase of print is marked in new book production, in periodical literature, in the publications of public institutions and private associations, and in the wide field of advertising. In spite of all that is reported in print of things done, projects planned, tests made, and results reached, much escapes or is unknown to him who can use it to advantage. Besides this constant piling-up of concrete facts, there is another mass of information on social service and government activities, and on the literature of science and the arts.

While the library should very properly continue to serve the student, the child, and the inquiring woman, the industrialist, the investigator, the scientist, and the social service worker, must also be served. The difference in the amount of material and the difference in the length of time it remains useful, make a wise method of administration difficult to

find. In the past attention has been paid chiefly to the careful description, indexing, and preservation of material. Now the problem arises of how to handle the print which is useful and yet ephemeral.

"Select the best books, list them elaborately, save them forever—was the sum of the librarians' creed of yesterday. To-morrow it must be, select a few of the best books and keep them, as before, but also, select from the vast flood of print the things your constituency will find helpful, make them available with a minimum of expense, and discard them as soon as their usefulness is past."

The Special Libraries Association came into being when a few large enterprises found it advantageous to have a skilled person devote his whole time to gathering and arranging material bearing on their special lines of work. At that time the Newark Public Library was developing its business branch, and it was at the suggestion of that library and that of the Merchants' Association of New York that invitations were sent out to the librarians for these business houses, suggesting a conference at Bretton Woods, in July 1909. The name "Special Libraries" was chosen as distinguishing from the older order of libraries those institutions which realize how ephemeral in value is much of the present printed material and frankly adopt the new library creed of selection, immediate use, and rejection when usefulness is past.

The association began with about 30 members, within a year there were over 70, and in two years 125. In January, 1910, the publication of a monthly journal, *Special Libraries*, was begun, which has already published 35 numbers with a total of over 400 pages.

The public library, like the special library, should equip itself to handle a vast amount of ephemerally useful material, and by its methods should suggest to large business institutions how helpful they would find similar work in their own fields. As to suggestions on the selection of material, co-operation is already being tried. The Public Affairs Information Service, under the direction of Mr. John A. Lapp, has established a co-operative service with a membership including both librarians and individuals. In Boston a bureau of general information has been organized by several libraries, with a central office in the Public Library, and the League of American Municipalities has long had in view a plan for establishing a central municipal bureau which should gather notes on the activities of all our large cities.

The special library and public efficiency. Edward A. Fitzpatrick. *Spec. Libs.*, Je., 1914. p. 89-92.

After a preliminary description of the special library, the subject is treated under three

headings, (1) the efficiency movement as it affects the special library, (2) the special library as a factor in an efficiency organization, and (3) efficiency organization for modern society.

(1) The special library is simply the organized expression of the principle of competent counsel, and it is efficient if its records are reliable, immediate, and accurate—whether they be books, clippings, letters, or models.

(2) If the special library is to be constructive as well as receptive it must be supplemented by a research division, with a staff of men scientifically trained, able to profit by contact with actual conditions, with methods of administration, and with the personnel of the organization. The best example of such an organization to-day is found in the New York City department of education, which has established a division of reference and research. If there are no records or experience for such a division to work with, then an experimental division will have to be the foundation of the organization; otherwise it is the crowning point.

(3) Granting that any efficiency organ must combine special library, research division, and experiment station, together with directing intelligence and a trained personnel, and considering the government of state or nation as the largest single organization in which each one has an interest, should it not have a planning or efficiency division? The greatest opportunity in the country at the present moment is in the College of the City of New York becoming an efficiency organization for New York City. When the modern university realizes its opportunity to build up administration through a trained public service, it will inevitably become the planning department of modern society.

General Libraries

State and Government

STATE LIBRARIES

State-wide influence of the state library. Demarchus C. Brown. *Bull. of New Hampshire Pub. Libs.*, D., 1913. p. 215-218.

The influences that will make the state library useful to every part of the state may be grouped in the following summary:

The personality, fitness and scholarship of the state librarian; the bibliographical center may well be the state library; the legislative reference for the Assembly and officials; the gathering and preserving of the history and archives of the state along with the encouragement among the people to preserve local historical material; the collecting of newspapers representing the entire commonwealth; the creation of a periodical center in the state

library; close connection with schools, colleges and all kinds of organizations, social, literary, commercial, etc.; assistance for all the state institutions, educational, charitable and correctional; close relation with the woman's clubs; assistance to the farmer and the foreigner in isolated localities; the center for general culture and love of knowledge where every citizen may continue to go to school.

LEGISLATIVE REFERENCE BUREAUS

The legislative reference bureau as a factor in state development. Addison E. Sheldon. *Spec. Libs.*, Ja., 1914. p. 2-8.

"The legislative reference bureau is an institution which gives condensed, comprehensive, impartial, accurate information on any subject under the sun upon five minutes' notice. . . . Democracy is the key word of modern social life. Beyond democracy is coöperation. However widely democracy may spread, there must always be some delegation of power, some committee chosen from the whole assembly to act in its stead and submit its findings and its judgments to the assembly." These committees ought to be well informed. To condense the mass of material on every prominent proposition before the present day legislature, to give the principal facts, leading arguments and authorities on a single type-written sheet, for the use of these committees, is the function of the legislative reference bureau. In the Nebraska legislature last winter, in a session covering 75 days of 5 hours each, there were presented 1346 bills for consideration. Of this mass, 263 were passed and signed by the governor. To accomplish this organized and well-digested data on the bills for the use of the members was imperative, and it is this need which has called into existence the modern legislative reference bureau, now found in thirty-four states. Concrete cases in which the Nebraska bureau has been invaluable to the legislator are cited, showing the relation of the bureau as a collector and organizer of information to the cause of state development. Other qualities than an ability to catalog and condense, necessary in a reference bureau, are qualities of social leadership and the possession of social ideals. It is not enough to gather and sift all the material on a subject. The results must be clearly presented in simple form and given, not only to the legislators, but to the great body of the people. This work many reference bureaus are now doing.

The Nebraska bureau is affiliated with the state university. It teaches university classes in Nebraska history and directs research work and publication in that field, and coöperates with other departments.

To prevent over-legislation, a plan is now in operation providing that important matters shall have the right of way, and that all important legislation in the state shall be prepared by an unpaid commission or legislative committee working for two years or more in coöperation with the legislative bureau. Public hearings will be held during this time, before bringing the bill up for enactment. Under this plan committees are now at work on reform of legislative procedure and the state budget, on the conservation of water power in Nebraska, on changes in the state's system of taxation, and a revision of the school code. In each case the bureau gathers and arranges the material.

Legislative reference bureaus for political parties. Donald R. Richberg. *Spec. Libs.*, Mr., 1914. p. 38-42.

A statement of the differences between the legislative reference bureau of a political party and one doing state or municipal work. A party bureau has three purposes. (1) To aid in preparing the legislation proposed in the party platform; (2) to promote education of party voters, thereby solidifying party support; (3) to assist in the intelligent choice of measures to press and of methods of promoting them. The information given in this paper is based on the experiences of the bureau established by the Progressive party, of which the writer was librarian.

The direction of the work was in the hands of a committee distinguished for their interest in political principles rather than for their anxiety for public office. In selection of material the national party platform forms the basis, to which are added separate state platform topics and closely allied subjects. Much material will have to be mimeographed or printed for distribution. Bills must be collected promptly and indexed, records of votes, vetoes, etc., compiled and digests made. A political bureau must be partisan to the same honorable degree that a lawyer is supposed to be, and requests for assistance or advice concerning pending legislation require that the answer shall express, even though it fail to carry, conviction. Concerning the need of a trained draftsman on the staff, the writer considers it better to employ special workers as occasions demand, thus securing the services of experts in varied lines.

The bureau must be prepared to issue bulletins, newspaper statements, and all sorts of leaflets for general distribution. The establishment of a national legislative bureau and coöperating state organizations is a logical means of bringing about the ultimate control of principles in party counsels. If the party bureau is operated on a human basis it will

consider the conflicting influences brought to bear on the legislator and will seek to aid him in the mechanical difficulties of his work, at the same time helping to clarify the issues involved.

Legislative reference work for a political party should be financed from a party treasury filled by small contributors in order that it may be above all suspicion. Such a bureau will be able to enlist the coöperation of men and women of learning and authority.

Apart from its immediate practical uses, there is in the work of the bureau a combination of law and politics and social science that is creating a new profession, which might be termed that of social counselor, and which forms one of the large divisions into which the profession of law is separating. During the transition period between the "almost purely parasitic lawyer of to-day" and the social counselor of to-morrow, legislative reference bureaus may serve as post-graduate schools in which young lawyers may be brought in touch with the needs of their generation in the way of jurisprudence.

For Special Classes

BLIND, WORK WITH THE

A manuscript catalog of all books for the blind (so far as known) which exist in Braille in the United Kingdom has recently been completed and will be kept at the National Lending Library for the Blind, 125 Queen's Road, Bayswater, London, W. Work on the catalog has been wholly voluntary, and it now fills twenty-seven volumes. Location, owner, date of transcription and edition are recorded, and all those who have permanent collections to which they make additions are requested to communicate the same to the secretary of the library, which acts as a voluntary clearing-house for the Federation of Libraries for the Blind.

The Chicago Public Library, in coöperation with the Conference of Jewish Women's Organizations, initiated a series of readings to the blind in all the branches of the public library early in December. The names of 200 blind persons were collected by the committee in charge and invitations to attend the meetings were sent to them.

FOREIGNERS, WORK WITH

It is reported that 70 per cent. of those who patronize the Boston Public Library, its branches and reading rooms, are foreigners or their children.

The first Chinese library to be established in the United States and to be designated as an Official Gazette Library by the

superintendent of documents, has its new quarters at No. 2210-2212 Archer avenue, Chicago. Many of the Chinese students avail themselves of its field of research. Through Mr. Wong Chung, of Nanking, the library is assured of sufficient endowment to carry on its work. It now owns over 2500 volumes.

Recent additions to the Indianapolis Public Library include a number of Roumanian, Slavonic, and Hungarian books. Lists of books in Greek, Bulgarian, and other languages are being prepared and will be added later.

The Free Public Library Commission of Massachusetts has been holding meetings in the libraries at Springfield, Worcester and Northampton, in connection with the extension of library work in the foreign colonies. In every instance the attendance was much larger than was expected, the leaders of the foreign colonies combining in making suggestions to the libraries as to the most practical way to bring the libraries in closer touch with the non-English speaking people. These suggestions ranged from notices about the libraries, printed in foreign languages, to be distributed through the foreign quarters, to new branch buildings. The spirit of helpfulness was evident from all quarters, and there were no dissenting opinions as to the great benefit that would result to the newcomers from a greater use of the library. As one local paper put it, every one in attendance was impressed by the desire of the Library Commission and the local library to make their institution of practical value to all the citizens of the State. The commission reports that traveling libraries in Italian have been sent to Lincoln, Marlborough, Southwick and construction camps at Drury and Charlemont; French libraries to Spencer, Northbridge, Bryantville, Montague and Palmer; and Polish to Georgetown and Ludlow. Requests have been received from ten other libraries, and traveling libraries will be sent as fast as the necessary books can be secured. Twelve libraries have applied to the commission for annotated lists of books in foreign languages, which are being prepared in co-operation with the leaders of the different nationalities as fast as possible. The Dante Alighieri Society, at the suggestion of its Boston branch, has made a generous gift to the commission of 150 volumes of Italian books for the traveling libraries. The titles were selected by the society and the majority of the books shipped from Rome.

A new library activity. *Pub. Libs.*, N., 1913, p. 371.

An outline of the work just inaugurated by the Public Library Commission of Massa-

chusetts among the foreign-born. A director has been appointed who will endeavor to place books in foreign languages and in simple English where aliens will have easy access to them, and traveling libraries in foreign languages will be started.

Miss J. M. Campbell, director of educational work for aliens under the Massachusetts Free Public Library Commission, in an address before the literature and library extension committee of the Massachusetts State Federation of Women's Clubs, summed up the work of her department as follows: "The only way we can reach large colonies of foreigners is by placing in their hands certain facts of our history, ideals of American life and some knowledge of our standards of living in their own language. Many of them are too old to acquire a new language, and we want to reach them through our libraries. It will be necessary to make a survey of the different sections, and the clubs can help, not only by seeing to it that there are books of practical value in foreign languages, but that the foreigner, for whom they are intended, knows that they are available. It is patriotic work and an opportunity to inspire and help them to receive high ideals of American citizenship."

Free illustrated lectures in Italian were given at the North End branch of the Boston Public Library during January. The subject of the first lecture was "Modern and Ancient Rome." The lectures were delivered by Signorina Amy A. Bernardy. This arrangement was made possible by co-operation with the Societa Nazionale Dante Alighieri, which last year gave to the library the handsome bas relief of Dante that may be seen in the main reading room. Another innovation at this branch library is a series of vocation talks that is being given on Wednesday evenings for the young people of the district. "Needle Trades" was the subject of one talk for girls, while the boys had their turn the following week, the subject being "Building Trades."

HOSPITAL LIBRARIES

A patients' library is being founded for the City Hospital of Youngstown, O., by Mrs. Fred M. Orr, who is gathering books and cataloging them for this purpose. A room in the hospital is available, as well as book cases, and competent supervision will be provided in order to keep the list in order. Friends of the hospital and others benevolently inclined are being asked to donate books which they do not need for their own library, or others they desire to give simply for the pleasure they will afford persons who are ill.

Typewritten lists of the books and their authors will be kept. When a patient is able to read, he will be shown the list and be permitted to choose his own reading matter. If a volume is duplicated, the extra volume will be placed in the library of the nurses' home.

The hospital is constantly caring for persons who have no friends to supply them with reading matter and it was chiefly for their benefit the patients' library was conceived. Such a library is an adjunct of several of the best equipped hospitals in the east and it is eagerly applied to by all the patients.

MOTHERS, WORK WITH

In Grand Rapids the children's librarian makes special effort to interest mothers in their children's reading, and for this purpose she attends all sorts of mothers' meetings and women's clubs. The mothers, coming from widely different circles of society, are always attentive listeners, and many frequently remain for a little private talk, inquiring as to whether fairy tales are considered good for their children, or what is thought about detective stories for their boys. Foreign-born mothers are very anxious to have their children learn the English language, and they ask intelligent questions as to books on history and civics for their boys and girls. Birthdays and holidays are strong factors by means of which the library can be made interesting to mothers. Considerable help has been given in the selection of books during the Christmas season. Book exhibits have been held at the schools. There is an annual conference on children's reading held on the first Saturday in May, which brings together another group of people. The mothers are represented on this program, and they take a part in the discussion. Three-fourths of the mothers, regardless of nationality, social position or education, have no definite idea as to the kind of books their children ought to read.

PRISON LIBRARIES

The selection of books for prison libraries. Florence Rising Curtis. *Pub. Libs.*, N., 1913. p. 367-370.

The men and women in prisons are reading from three to five times as many books as are the people in any community where libraries are easily accessible. Along certain lines books will furnish information of special value to the prisoner. Those on business, agriculture and the trades are available in many prisons and are eagerly read. Books designed to teach English to the foreign-born, arithmetics, scientific books, geographies, and histories are also valuable. Prisoners are peculiarly dependent on books for their recreation, but the libraries in many of our prisons are so largely the result of a lack of intelligent aim and wise selection that many of the

books must have a bad influence upon the prisoners. Trashy novels, modern novels of the school represented by Robert Chambers, the endless—and worthless—series of boys' books like "The Darewell chums" and "The Rover boys," novels making criminals attractive, and hosts of detective stories, are all to be found in prison libraries, and all are harmful. There are also books of a more serious nature, written to advance a theory or teach a doctrine, which are dangerous because of their bias.

REFORMATORIES, LIBRARY WORK IN

Reading to get results at the State Training School. Gertrude E. Loehl. *Minn. Pub. Lib. Comm. Lib. Notes and News*, D., 1913. p. 68-70.

To the State Training School at Red Wing, Minn., are sent boys ranging in age from eight to twenty-one years, none of them first offenders, with the instructions to those in charge to better their morals, correct undesirable tendencies, and to create a healthier environment for body and mind. One of the first things for a new boy to do is to order a book, which, owing to the situation of the library, has to be done from a printed slip. The librarian tries to get personally acquainted with every boy, and after winning their confidence, to lead them gradually to better and better books. A system of certificate-giving for the reading of non-fiction books has been inaugurated. A small certificate bearing the name of the reader and the title of the book is given for each non-fiction book read, and when out of fifteen books seven non-fiction ones have been duly noted, a larger certificate, signed by the librarian and assistant superintendent, is presented with a little ceremony that enhances its value in the eyes of the boys. The boys at the printing office make the certificates and also make sets of bookmarks, each bookmark having a list of fifteen titles, seven of which are non-fiction sure to interest any boy.

NEGROES, WORK WITH

Good reading for negroes. I. The Louisville Free Library. George T. Settle. *Southern Workman*, O., 1914. p. 536-540.

A description of the work and resources of the Eastern and Western colored branches of the Louisville Free Public Library. The Western branch was the first of its kind in existence.

Good reading for negroes. II. A Memphis library. Cecelia K. Yerby. *Southern Workman*, O., 1914. p. 541-543.

A sketch of the colored school department of the Cossitt Library, established in September, 1913. The plan of work has been to visit

the schools and find what class of literature each pupil is interested in. If he has no preference, an effort is made to select for him a book or magazine that will both interest and benefit him and tend to create an interest in other books. Weekly story hours have been held in one branch, with occasional use of the stereopticon. A branch has been opened in rooms of the Howe Collegiate Institute, an institution owned and controlled by the negro Baptists of Tennessee.

WOMEN, WORK WITH

The Chicago Public Library has a study for women, which is intended for the accommodation of woman patrons of the library engaged in research, seeking assistance in the preparation of special subjects, and it is especially intended for the use of women voters. A special reference room for women has been opened in the main library. There are 250 volumes on political subjects.

VOCATIONAL GUIDANCE

Vocational guidance work is being undertaken by an increasing number of libraries throughout the country. In Binghamton, N. Y., the vocational guidance committee has headquarters at the library. "Its members," states the librarian, "have studied several local industries and will submit reports as to conditions and opportunities for learning a trade in this city. The committee proposed a plan for an apprenticeship system and asked the Board of Education to offer a coöperative part-time industrial course in connection with high school work. Employers and representatives of the skilled industries are coöperating with the committee. On this committee are represented the public schools, the Chamber of Commerce and the public library."

The library and vocational training. *Pub. Libs.*, Ap., 1914. p. 161-163.

Extracts from an address by Miss Mary E. Hall before the New York teachers. The first point made was the need of vocational guidance through the library. Many boys and girls leave the elementary schools before they are mentally, morally, or physically fitted for work, because they lack guidance and because their interest is not held. An organized effort is now being made to bring together the employer and the would-be employes from the schools.

The aim of vocational guidance is to help each student find what is for him the best possible work. Miss Hall dealt with methods, and explained the duties of a "vocational counselor." He may be a specially trained person who has made a study of the various occupations of the city and is in a position to give

advice and information to teachers and parents and the pupils themselves. In most schools a teacher does this, though in some cities vocational bureaus have been established and in others employment bureaus are maintained by the schools or by the chambers of commerce.

Miss Hall suggested that the librarian (1) read the best opinions on the work; (2) see what local work is being done along this line and how best the library can help; (3) gather in one place all the literature the library has on the subject, clippings as well as books, with a card index to the material; (4) have special shelves for teachers, others for pupils, grouping books to suit their interests; (5) use the bulletin board to stimulate interest in good biographical material; (6) organize clubs among the pupils and encourage debates and lectures on different occupations; and (7) do constant personal work with the boys and girls.

Children

CHILDREN, WORK WITH

In the 1913 report of the librarian of the Chicago Historical Society is a description of the establishment by the society of children's lectures on Chicago history conforming to the course of study in the public schools. At first the lecturers went to the schools, but since April all lectures have been given in the society's lecture hall, and the museum collections were thrown open to the children each afternoon. At present the salary of the lecturer and the cost of the hundreds of lantern slides required for the proper visualizing of the subject of Chicago, are being borne by a single member of the society, and it is possible to include but 120 of the 300 schools, each of these receiving twenty delegates' tickets. These were given to pupils in the eighth grade, who were expected to report on the lectures in class. The lecturer chosen was Mrs. Mary Ridpath Mann, who divided the subject into four parts: First—Period of exploration and settlement, from Father Marquette to the building of old Fort Dearborn, 1673-1803. Second—Period of settlement, 1804-1837. Third—Growth and expansion, 1837-1871. Fourth—Rebuilding, 1871 to the present. Each Chicago lecture is given on four successive Saturdays, thirty principals of schools being each week invited by letter to appoint twenty delegates, tickets for whom, together with an acknowledgment postal, are sent. The color of the ticket is changed each month in order that unused tickets may not be accumulated and used at later lectures, thereby causing overcrowding. In this way each school is reached every fourth week and the course completed in four months. Letters to principals relative to second and successive lectures contain a statement of the number of

delegates credited to his school at the preceding lecture.

In a recent Sunday issue of the Chicago *Inter-Ocean* there was a full-page article on "Favorite books read by boys of Chicago," the result of an interview with Mr. Legler. According to the latter, "the boy's romance of to-day is literal, technical, tight, efficient and matter of fact. There is less blood and more machinery in it. The author has substituted technical education for the old romance because the boy demands it. Writers who deal with the gay North road, the Spanish Main, the running of contraband goods and the burning of prairie homesteads are swept aside and their work regarded as impossible. Even Jules Verne is old-fashioned. The boy approaches his fiction looking through the eyes of a professor of science, and in method is as critical as a highly trained engineer. An examination of the selection of the books in the same class of 1913, remembering the stories that passed for boys' fiction thirty years ago, proves more than any other comparison we could cite that the age of romance is not only dead, but almost a forgotten memory."

The child and the library. Angie E. Tracey. *Bull. Me. State Lib.*, Jan., 1914. p. 2-4.

A restatement of the first principles governing children's library work. The public library workers of the present day must supplement to a considerable extent the work of the public school teacher, and consequently every library should have a room set apart for children, with some one specially sympathetic with children in charge. The community must be studied in an effort to understand conditions surrounding the children. The library worker, unlike the teacher, has all ages at all hours, and while a certain dignity must be maintained, the children should be made to feel at home and should be allowed to browse around at will. Children coming to the library for the first time should be welcomed and helped to understand the library, and made to feel that the librarian is a friend. The use of the bulletin board is advocated, and the story hour, informal as well as formal. Quiet games to play, dissected maps to put together and simple exhibits are also recommended.

Developing a children's room. Marian Cutter. *Pub. Libs.*, Jan., 1914. p. 242-245.

Furniture and arrangement of rooms are not discussed, but consideration is given to the books to be chosen, the best way of presenting them to the children, and ways of developing a greater use of the library. Of

course the children's classics should be chosen, and in as beautiful editions as possible. Picture books for the little ones, containing pictures of normal life, scenes in the home and field, and sketches of people at their usual occupations, should be provided. As the child grows older he should have myths and fairy tales, Bible stories, poetry, history and geography, as well as fiction. Stories that are lukewarm, improbable, or vicious, must be excluded, and those maintaining a right standard of honor, loyalty, truth, fairness, and kindness, selected.

The children's librarian should be "well informed and of broad interests, with a love and knowledge of books, a wise sympathy and a gracious cordiality. Besides this a sense of humor, a pleasing personality, adaptability, and strength of character she must have."

The children's librarian, particularly in the small town, must take care not to fall into a rut, and must study the results of others' work for suggestive ideas. Co-operation with Sunday school teachers may be as effective as with teachers in day schools. An occasional exhibit and social evening at the library, open to parents and friends, helps to advertise, and the usual bulletins, clubs, and story hours all help to keep up interest.

The library and the child. Arthur E. Bostwick. *Pub. Libs.*, Oct., 1914. p. 337.

Abstract of an address. The difficulty in dealing with the child arises from the fact that he must be dealt with both individually and in groups, and because the adult and child do not understand each other. The library can give more individual attention in its children's room than is possible in school, and at the same time group reactions are possible in the library found elsewhere only in play.

In meeting the second difficulty, the book seems to create a bond of sympathy between child and adult, and the freedom of intercourse helps to a better mutual understanding. Another point of vantage is the fact that the child comes to the library voluntarily. While he should not be left to read or study only what he likes, he can be influenced to like what will be best for him.

"Each one of us is at the same time, in the eye of Nature, both descendant and ancestor. It is only by regarding humanity as a whole and the child as a changing group within it that we can treat the problem adequately."

Pertinent questions relating to what libraries may do for children are given in the last *A. L. A. Bulletin* as follows: Are we placing our attractive children's rooms, clean and orderly, adorned with flowers and fine pictures, where they may be readily seen from the street, where picture books placed in the

windows may vie in alluring powers with the nickel-novel window displays? Is it not possible for the library to make permanent whatever good, though fleeting, impression may be made by educational pictures or pictures from great books, by coöperating with the picture shows and being ready to supply to the children copies of the stories, nature books, or histories to which the children may have been attracted by the motion pictures? The hours when working children, those engaged in gainful occupations, and those who are helping in the homes, are free for recreation, are in the evening and on Sunday. Are we placing our most skilled workers on duty at these times, and are we opening our story hours and reading clubs on Sunday afternoons, when these children are most receptive of good things, when the children are dressed in their good clothes, their self-respect is high and they are free from responsibility?

A library party in Hartford, Conn. *Pub. Libs.*, F., 1914. p. 45.

Description of the annual "doll party" held New Year's afternoon in the children's room of the Hartford Public Library.

LIBRARY CLUBS

In each division of the Library League, or evening reading club maintained by the children's department of the Free Public Library of Philadelphia, the year's work has developed new interest and new methods of holding these growing girls and boys during the transition period from school to mills or shops, attracting them to the library by something more than the casual open door, and demonstrating the possibility of self-development by encouraging them to use books as tools. At the Richmond branch there are five divisions of the Library League, two of which are for young men and boys, three for young women and older girls. These organizations continue to do excellent work and have come to be recognized as useful and efficient factors in the neighborhood life. At the close of the club year the Library League Lyceum, which is composed of young men, published the initial issue of a club paper, called the *Library League Review*, in which they reviewed the work of the year in the various branches of the league. This rather ambitious enterprise was financed by the members, and proved a success, both financially and as a means of making the league known to the community. Another venture which this group successfully accomplished was an illustrated lecture given by Dr. Francis B. Brandt, of the School of Pedagogy, upon "Visits to the haunts and homes of the European philosophers." The young men secured the lecturer, attended to the advertising and succeeded in gathering an

audience of about two hundred, the greater part of which was composed of young men and older boys.

Club work with boys and girls. By Emma R. Engle. *Penn. Lib. Notes*, O., 1913, p. 36-38.

To attract and hold the boys and girls from fourteen to eighteen, who are employed during the day, the Philadelphia library founded its self-governing clubs. Committees from the clubs confer with the leaders at first as to selection of material to be used for reading, and later formation of debating clubs usually follows.

REFERENCE WORK WITH CHILDREN

The students of the Waterloo (Eng.) Boys' Evening Technical Institute, together with a troop of boy scouts, paid their third annual visit to the Waterloo Public Library in February, the object being to bring the boys into closer touch with the library. Miss Fearnside, the librarian, gave a brief account of the building and described the use of the different departments.

To enable the students to become practically acquainted with the library, a set of questions were given to each, and those who wished might compete for prizes given by the Library Committee and other friends. The answers to all the questions were to be obtained in some part of the library by consulting the books, magazines, periodicals, papers, maps, etc., that were to be found there. The questions were many and various, and were arranged to test the observation powers and intelligence of the competitor, who became at once a research student, and while looking for the answer to his particular question often discovered information that he had not previously dreamed of, and at the same time obtained a practical acquaintance with the building. The following questions, selected from many, will serve to show the character of the competition, and the range of subjects dealt with:

The number in the card catalog for books about "Telegraphy" is 654. What books can you find in it about this subject?

Find from the card catalog who wrote "Treasure island," "Little Dorrit," "Lancashire witches," "The three musketeers."

Find from the author catalog how many works by Sir Walter Scott can be borrowed from the library.

What is the name of the mail boat for New York sailing from Liverpool February 21? Where did you find the information?

What is the difference between a "dirigible" and an "aeroplane"?

What is the meaning of the word "altruism"?

Find from the exhibits in the museum where the following birds make their nests: Kittiwake gulls, coots, larks?

PICTURES, USE OF, WITH CHILDREN

The Queens Borough Public Library has instituted the presentation to children of reproductions of the great paintings of the world, in order to familiarize them with the work of the great masters. The means and the manner are simple, and no straining after great effects or results has been attempted. A small collection of colored prints, representing the work of one master, has been hung in the children's room, and in connection therewith story hours have been held. Small collections of books have been shelved beside the exhibit, for use in the reading room or at home. The books collected are by no means those written for children only. They include Knackfuss, Kugler, Berenson, Lübke, Fromentin and La Farge, as well as books written in popular style, for the older people come to look and admire as well as the children. The pictures used are the Seemann prints. They are of various sizes, corresponding in proportion to the pictures they represent—none of them larger than twelve inches in height or width. They are printed in colors, and for work so inexpensive, give a good idea of the originals. They cost 25 cents each, and are framed in simple moldings at about 30 cents additional. A paper covered catalog of the prints, giving small cuts, may be had for 25 cents. It contains 200 "old masters," and a large number "from the galleries of Europe" by serial number, also an alphabetical list, by painter.

The library has five sets, containing from six to twelve pictures each: Rembrandt, Raphael, Dürer, Franz Hals and Murillo, and expects to add more. These exhibits do not seem to have led to much reading, they are more, as one librarian said, "like a presence over the children reading."

ENCOURAGING GOOD READING

The librarian at Pottsville, Pa., has published a list of books on different countries, in the shape of a folded bookmark, for children. The list is entitled "Travels via the rocking-chair," and every continent is included. A roll of honor is being kept, and on it is placed the name of every child that reads one book on each country listed. If all the books (45 titles) are read, a star is put against the child's name on the honor roll.

A concerted effort is to be made by the school authorities, assisted by the teachers and the officials of the Providence Library, to increase the interest of pupils in the local elementary schools in independent reading. A committee consisting of one teacher from

each of the primary and grammar grades has been chosen by the teachers to go through the children's books at the library and compile the requisite lists. As fast as these lists are completed, they will be printed and distributed among the school children. There will be general lists and special lists for the work of each grade. The books on these lists will be kept in the children's room at the library, where they may be consulted at any time, and other copies will be available for loan purposes with the use of a student's card. The school authorities are of the opinion that children, especially in the grammar and high schools, need but little encouragement to do considerable reading outside their school work. They believe also that the best way to provide this encouragement is to make up handy lists of books on different subjects, which will indicate to the children which books they will find most useful and most interesting. A list of history references, giving the author, title and library number of nearly 100 children's books on historical subjects, has already been compiled and issued in printed form, and reference lists on many other subjects will be made up within a short time.

Children's books for Christmas purchase. Marion Humble. *Wis. Lib. Bull.*, O., 1913, p. 165-171.

A list of books suitable for Christmas purchase, containing chiefly books of permanent value that every child should own. The books are classified under the headings: For little children, Picture books, Song books, For older children, Books for girls, Books for boys, and Series. Author, title, publisher and price are given in each case, as well as a keyed reference to such lists as the A. L. A. catalog and Booklist, where descriptive annotation may be found.

Books for the young people's shelf. Sophie M. Collman. *Pub. Libs.*, D., 1913. p. 420-426.

Paper read before the Ohio Library Association, Oct. 10, 1913. Discusses a list of fifteen books forming part of a collection which has for some years been used in Cincinnati in work with the young people who have outgrown the children's room. These books are not "classics," but wholesome stories which will amuse and please without creating false and misleading views of life.

Through the work of the New York Public Library, girls whose reading was flippant have become interested members of a "Girl's Romance Club," devoted to the study of good literature. There was no attempt on the part of the librarian to take them out of their inclinations and push them into another attitude

of thought, but by taking them just at the point where they were and creating a right atmosphere about the very thing they were interested in, wonders are said to have been wrought.

A plan for establishing character-building libraries in a number of the public schools of Philadelphia is being worked out. The matter is in charge of the Committee on Elementary Schools of the Board of Public Education, and they propose to begin operations by installing such libraries in three of the downtown schools. If these prove successful they will be gradually extended until all of the schools are supplied. These miniature libraries will contain only books that will aid in developing manly and womanly traits in the boys and girls and that will have a tendency to elevate their moral natures. The books will be approved by a committee of the Board of Education and of prominent citizens interested in education. It is the belief of those who are urging the innovation that once the libraries are started there will be many donations of suitable books from friends of the children.

AMATEUR THEATRICALS

Folk-tales and other stories which may be dramatized and played by children. *Bull. of Carnegie Lib. of Pittsburgh, D.*, 1913, p. 506-508.

A list arranged to bring first on the list those for youngest children and those most easily dramatized.

CHILDREN'S BUILDING

The city of Griffin, Ga., should be heartily congratulated over the fact that it is one of the first cities in the United States to have a public library for children only, as a result of the donation of \$7000 made by A. K. Hawkes, of Atlanta, for that purpose. The only obligation fixed upon the city is that a suitable building shall be provided and maintained on a centrally located lot. The building is to contain, in addition to library facilities, a hall for lyceum courses and suitable motion picture exhibitions for children. The plan is that the motion pictures, library and lyceum shall all be free forever to the children of Griffin. Only such motion pictures shall be shown as are historical, educational and moral in their character.

STORY-TELLING

Story-telling as a means of teaching literature. Frances Jenkins Olcott. *Pub. Libs.*, Ap., 1914. p. 141-146.

Story-telling everywhere affords delight, and in primitive man the story-telling faculty was predominant. It has helped to shape minds and events, it has stimulated the imagi-

nation, and it has preserved the accumulated wisdom and ideals of the race.

The home, the school and the public library, all have a part in the literary education of the child. The home can foster the book-reading habit, the library can aid in this and can informally influence many children, but the school alone can undertake formal correlated work for laying the foundations of literary taste. Story-telling is the best medium for this, and may be used to arouse interest in history, geography, and nature study, as well as in connection with English work.

Story-telling to lead to better reading should be part of every school curriculum, and such stories should not be used as material for school exercises. It is better for the teacher who is constantly with the children to tell the stories. She can watch the results of the story, and can supplement them with advice and suggestions of other books. If the teacher has no time for the work, the children's librarian of the public library may be able to tell stories in the school.

The more unaffected the presentation of the story the more successful will it be with the children. Preparation should be made from an original version if possible, rather than a re-written one, and the story should be read and re-read till plot and style and vocabulary have been assimilated. Desultory story-telling will never lead to a satisfactory evolution of literary taste. To gain the best results a carefully prepared year's program should be arranged for the whole school. It should be graded and the work of the grades correlated. With older children reading aloud may be substituted to advantage. In such cases the reading should stop at a critical point in the narrative.

The immediate effects of such a course are to arouse the pupil's powers of thought, broaden his vision, increase his vocabulary, and to stimulate his mind generally. This makes his work in all classes more intelligent, and enables him to get greater benefit from both school and library.

Suggestions for the beginning of a story-hour in the small library. Grace Shellenberger. *Iowa Lib. Quar.*, Jl.-S., 1914. p. 100-102.

If the story-hour is a new adventure, one of the first requisites is a good announcing. A bulletin in a conspicuous place will catch the eyes of most of the children who frequent the library, but an announcement by the teachers in the schools will interest more. Still better results will follow if the librarian makes the announcement herself in each room. The place for holding the story must be such as to contribute to a cozy intimate atmosphere. When it is necessary to use the assembly room, use only a part of it, one corner, perhaps. Some very successful story-hours have been

conducted with children sitting on the floor. The time, which is an individual problem, when once decided, should be an established rule. The story need not be an hour in length. A half hour is long enough as a regular thing. The preparation of the story requires a good deal of time. If the librarian is so busy that she cannot do it wisely, it is often possible to find someone who will gladly share the work. It is not fair to the children to let some person who has no knowledge of what the children like and need in the matter of stories, take this opportunity to secure the practice she desires. The purpose of the story-hour is not only to give the child keen delight, but to arouse interest in books which have heretofore been sealed to him.

A new story-teller. *Wis. Lib. Bull.*, O., 1913. p. 179.

Tells how a phonograph is used in a Milwaukee library for the story hour.

A story-telling contest for children is soon to be inaugurated in the public library at Fort Worth, Tex. Books will be given to the two children who tell the best stories. They must make their own selection of tales, and be prepared to give their reasons for their choice.

The story hour. By Helen G. Betterly. *Penn. Lib. Notes*, O., 1913. p. 32-34.

If the motive of having a story hour is to advertise the library, then let the librarian go to the schools. The ideal story hour is where the children gather round the story teller in an easy group and listen with spontaneous feeling to the tale. This, if it can be arranged without a disproportionate expenditure of time and labor, should be attempted in an effort to accomplish as much good for the child as possible, and to accomplish it by means of books.

College

COLLEGE LIBRARIES

Special work of college and normal school libraries. Lucy E. Fay. *Pub. Libs.*, Ap., 1914. p. 146-149.

In almost every department, college library administration differs from that of a public library, administration being determined by the people who use the library. In an institution whose clientele is composed of trained experts in every field of knowledge, together with students just entering the field, the college library becomes the laboratory of an institution which educates formally. The public library, dealing with more types and working rather for averages, educates more informally.

In a college library book selection is largely confined to the needs of the courses of instruction given in the institution, and as far as funds allow, the needs of individual professors along lines of particular investigation should be met. The selection, however, must be properly balanced. Choosing books for the students is much easier, and is governed largely by what it is believed will interest them and will form in them a library and reading habit.

Except fiction and biography, books in a college library are generally classified rather closely. The decimal classification can be modified to advantage in several classes, and it is usually better to keep together all an author's works. Many inconsistencies of classification can be eliminated by a well-made catalog which everybody should be trained to use.

Training readers to use the library is the librarian's most important work. Everything else is subordinate. No librarian would presume to instruct professors in the use of books, but a library handbook can be offered to everyone. In some colleges, courses in bibliography and reference work are required; in more, they are elective; and in most they are not offered at all. Until such instruction is universal, the college librarian will have to resort to all sorts of devices to encourage students to read widely and intelligently.

The best solution of the problem of having a student-body trained to use books will be to train the high school teachers in normal schools. The teachers, in turn, can then instruct their pupils, to the great advantage of the latter. Until these courses by competent librarians are given in all normal schools, the great mass of pupils in the secondary schools will be neglected.

The *Pedagogical Seminary* for June (vol. 21, p. 278-283) reports a discussion on the position of the library in the college, at the meeting of the New England College Librarians. This discussion was opened by Dr. H. L. Koopman, of Brown University, who was followed by Dr. Louis N. Wilson, of Clark University. The editor of the *Seminary* has submitted the points brought out by Dr. Koopman and Dr. Wilson, and a number of other librarians and college professors, and prints their comments on the same. The comments of the various librarians which are published are by Dr. Herbert Putnam, head of the Library of Congress; Dr. W. D. Johnston, recently librarian of Columbia University, now of St. Paul; Dr. W. N. C. Carlton, of the Newberry Library, Chicago; and Josephine A. Clark, librarian of Smith College. Prof. E. B. Titchener, of Cornell University, and Prof. J. W. Baird, of Clark University, commented on Dr. Koopman's and Dr. Wilson's remarks from the professor's point of view. One of the points discussed is the protest against the

administration of college libraries by a committee of the faculty.

STUDENT ASSISTANTS IN COLLEGE LIBRARIES

In a round table discussion of student assistants and their work during "library week" at Ithaca in September, some interesting points were brought out. Dr. D. F. Estes of Colgate University opened the discussion. He found the student helpers able to do almost any routine work. In the cataloging department in his library they collate and cut leaves; in the accession department they do perforating, pasting, etc., and numbering on books and cards; in the order department nothing is given them; in the loan department they shelve books and read the shelves when a library assistant reads the shelf list, and work at the loan desk in the evening and certain hours during the day; they open book packages but do not check up the orders, take charge of books for debate material after the reference librarian has made up the lists, do alphabeting, and order the L. C. cards. In choosing the men a written application is required and kept on file. Dependability, general good character, and practical intelligence are requisite qualities, and other things being equal, the man most in need of the money is chosen. Disadvantages of the system are limited service, irregular hours, and spasmodic interest in the work. Its advantages lie in the possibility of securing cheap, abundant, and intelligent labor; in the closer contact with the student body and the student point of view; in the greater ease in tracing books that disappear; in providing real help to students who might not otherwise be able to stay in college; and finally, in getting a number of men in such close touch with the books that they are interested to go into the work themselves after graduation.

Mr. Willard Austen, reference librarian at Cornell, said he was a convert to the use of students as pages and in all work where one can train another, but where their work will be supervised by a trained assistant. The work benefits the men by stimulating their interest in books.

Miss Sanborn of Wells felt that too much time was lost in training assistants to make their employment worth while. Miss Borden of Vassar said they had twelve students who put the books on the shelves, different students having charge of certain sections. The students also keep up the library scrapbooks, and do collating, pasting, etc.

In Colgate the students are paid 25 cents an hour; at Vassar they receive 15 cents at the start and work up to 25 cents; at Hamilton College they receive about 20 cents; at Rochester they work 125 hours per term for their tuition, which is equivalent to about 20

cents an hour; and at Syracuse they are paid 20 cents.

UNIVERSITY LIBRARIES

The library and the graduate school. Guy Stanton Ford. *Educ. Rev.*, My., 1914. p. 444-456.

A paper read by Mr. Ford, who is dean of the University of Minnesota, at the meeting of the Association of American Universities, Nov. 7, 1913, at Urbana, Ill.

To put the matter briefly, he says that without access to adequate library facilities, no university is a university, or in other words, no graduate school (here regarded as the main feature of a university) is a graduate school. Access and not possession is the point to be stressed. What ought to be a commonplace of graduate school policy, is that the library is the one all-important institution making possible or impossible, by its strength or weakness, real university work by students and instructors. Thus the library's policy and administration and disposition of its funds are of vital importance to all. Most librarians welcome and cooperate with the library committees representing the university's interests.

These committees should have not more than seven or nine members, and they should include a representative of the graduate school. In recommending the expenditure of funds, three things may be suggested: (1) The wisdom of putting at the disposal of the graduate school administration without conditions, as generous a sum as is possible. (2) Departments doing real graduate work have first claim where there is any margin over the reasonable needs of undergraduate classes. (3) If these two recommendations fail of approval, the establishment of a "sets fund" is advised. This fund would be used for the purchase of great sets of learned publications whenever opportunity is offered.

Graduate workers need especially the use of an adequate cataloging and classification system. The proper management of the exchange department may do much to assist in the accumulation of valuable material, and the subscription to sets of catalog cards of their collections issued by the great libraries, will be of great value in locating rare material.

If neighboring universities would cooperate more freely when building up their collections, as well as in the loan of volumes already accessioned, the library funds could be made to give much greater results.

Departmental distribution of books, except for the most needed and constantly used reference works, is regarded as a disadvantage involving unnecessary duplication. Books or sets of too great value to be duplicated or of interest to several departments may be

deposited from time to time in departmental libraries. In view of the central position of the library the interests of the university as a whole are involved at all points, and consequently all library matters should be treated from the broad point of view of the university as a whole.

School Libraries

SCHOOL LIBRARIES

District school libraries and the rural library problem. *N. Y. Libs.*, N., 1913. p. 12-13.

Report presented at the Lake George meeting of the N. Y. L. A. in September by the committee on reading in rural communities. A questionnaire was sent to the 207 district superintendents, of whom 112 replied, representing 5626 schools. All but 52 have libraries, averaging from 50 to 200 volumes; 4015 libraries are free to public, but few are so used. All districts use the list issued by the School Libraries Division. In many districts children receive certificates for reading from 3 to 10 books each year. In 564 schools help is received from the nearest library. Clubs covering two or more counties have been formed by superintendents for discussion of work. Why should not librarians attend these meetings and superintendents attend library meetings, making good books more accessible to rural communities?

SELF-GOVERNMENT IN A HIGH SCHOOL LIBRARY

In a letter to the *LIBRARY JOURNAL* Miss Lucile F. Fargo, librarian of the North Central High School in Spokane, Wash., describes the system of student government in operation there. She says:

"The plan of student self-government which is in operation in the North Central High School Library is very simple. A 'library board' composed of eleven students elected from the three upper classes for a term of one year is the backbone of the system. The board elects a president, a secretary, and a reporter for the school paper from its own number, and makes all rules governing conduct in the library. It appoints two monitors, a girl and a boy, for each period of the school day. It is the duty of these monitors to keep order and to check attendance, and it is their privilege to suspend from the library any student who infringes upon the rules of the board. A student thus suspended is required to appear before the board at its next regular meeting together with the monitor who suspended him. Each states his case, after which both are sent from the room and the board passes judgment and inflicts such penalties as it sees fit. The secretary of the board keeps a card record of all cases and sends out all necessary notices to session-room teachers.

Members of the board take charge of the library during the noon hour in the absence of the librarian, and also maintain order before and after school.

"The policy of the principal of the school and of the librarian and teachers concerning action taken by the board is distinctly 'Hands off.' Unwise rulings have been extremely rare.

"The arguments for such a plan are the ones usually advanced in favor of student government elsewhere—the value of student responsibility, training in the ways of good citizenship, the development of a spirit of co-operation and helpfulness. But student government in the library has further advantages. It leaves the librarian free to do real library work—to visit classes and to hold them; to give herself wholly to the student who needs her. In the North Central High School a small room adjoining the library is used as a stack-room. With the knowledge that the order in the library will not be affected by her absence, the librarian is able to make of this stack-room a consulting room where debaters, teachers, or pupils in need of special help may be met and talked with freely.

"The business of a school librarian takes her into every part of the school—even to the janitor's quarters. Her helpfulness depends very largely on her freedom. Any plan which provides such freedom is useful. Student government has gone a long way towards doing this in the North Central High School. It is a success."

Reading and Aids

Aids to Readers

"PROCESSIONS" OF NEW BOOKS

In the Yale University Library, new books received are dated and shelved by themselves, arranged under some 26 separate subjects—a shelf being allowed for each. After one month's exhibition, during which the professors and others interested have examined and gotten acquainted with them, the books take their regular places in the stack. In each division these books, while on view, are shelved in order of receipt, so that the right end volumes are the newest, and the left end volumes are constantly being removed to stack as the thirty-day period expires.—*Bull. Bibl.*

A "GOOD BOOK SHELF"

"The 'Good Book Shelf' at the Carnegie Public Library now has been in operation six weeks," according to an item in the *Shelbyville (Ind.) Democrat*. "It consists of a shelf of 25 or 30 books kept at the delivery desk from which patrons of the library can select books to take home to read or read in the reading rooms. These books are selected by

the advisory committee or others who have read them or know them to be good and worthy of a more extensive reading than they have been getting. In the six weeks the shelf has been replenished twice and of the first lot placed upon it, all have gone out once but four, and several have gone out more than once. So it seems that the 'Good Book Shelf' meets a need of the patrons of the library."

BOOK JACKETS

At Brockton (Mass.) Public Library, the paper covers of new books are put together in bunches of 20 or more, the top left corners punched, and the bunches hung to nails on the bulletin board by strings, so anybody may look them over. Much space is thus saved over the usual method of posting the jackets separately on the bulletin.—*Bull. Bibl.*

BOOK SELECTION HELPS FOR READERS

Various suggestive lists of books, some of them compiled in the New Haven Public Library, and some taken from the bulletins of other libraries, were placed in a scrap-book belonging to the library last spring. This book is kept in the open shelf room and has proved useful both to the public and the library attendants. Another plan to aid the general reader in the choice of books was carried out during the fall by pasting a descriptive and critical annotation in the front of each book in the permanent collection of "Some of the best novels." Annotations were also placed in the current additions of new books in all classes, so far as the material for such annotation was obtainable from the *Book Review Digest*. The reference department has done the work connected with the annotation of new books.

VACATION READING

Vacation reading. Lucy M. Salmon. *Pub. Libs., Jc.*, 1914. p. 233-238.

The book to-day encounters keen competition from the newspaper, the magazine, the short story, the literature sent out by various societies, besides a multitude of papers and reports. There is also the competition of the theatre, the moving picture, the dance, athletics, automobilism, and travel in general. There may be hope for the book in spite of these conditions, but is there hope for the college student in relation to the book?

At the opening of the last academic year 100 students in three classes of an eastern college were asked to present lists of books read during the summer vacation. The lists represented a total of 356 different authors and 642 named books, in addition to "a little poetry," "two or three dozen modern novels, the names of which I cannot remember," "a collection of short stories," and similar reports.

The second charge that college students do not read the right books is not so quickly dis-

missed, for a book, like a fact, is of value only in association with specific conditions. The same book may be read at different times with entirely different objects. If fiction predominates in the lists presented, it includes works written in many different languages and if "V. V's eyes" leads the list of single books with 29 readers, Dickens has had 31 readers of 16 different books.

The interest in the great questions of life never ceases with college students, and the fact that they read the authors of to-day is no proof that they hold the early writers in contempt. The lists show less reflection than might be expected of interest aroused by college work, and comparatively little reflection of many of the great questions of the day. They also show little concentration on any one author or subject. Few read more than one work of any given author, and few read more than one author on any subject.

At Vassar various expedients have been tried to stimulate vacation reading. The *Miscellany* publishes each June lists of books suggested by the heads of the different departments. Some of the departments published independent lists, and the alumnae of a girl's school have established a prize for the student who has best fulfilled the requirement of a special reading course arranged by the department of English.

It may be questioned whether any one of these expedients has been wholly successful. Is it possible that the effort has been misdirected? The feeling is widespread that much reading, however aimless it may be, produces culture, and it is encouraged by the college for this reason. The college, moreover, separates itself from outside conditions as far as possible. No improvement can come in vacation reading apart from improvement in general educational spirit and organization.

VACATION HELPS

This is what the public library is telling the people of Grand Rapids, Mich.: "The library can help you answer the question of where to spend your summer holiday and how much it will cost. There has been placed on the open shelves in the registration room a collection of guide books, books on camping, canoeing and resorts. Various railroads and steamship lines have sent the interesting things they issue in this connection, which may also be found in the registration room. A hotel guide also is a part of this collection. With all the helps at the library you can readily plan your vacation so as to get the most out of it for the least money."

Courses of Reading

READING CIRCLES

The organization and conduct of reading

circles; adult and junior. William J. Harris. *Lib. World*, S., 1914. p. 69-73.

The success of a circle depends very considerably upon its leader. The leader selected should be well read and broad-minded, and have infinite tact and courtesy. The choice of the subject is of great importance; subjects of little depth or authors of small reputation are to be avoided.

The method of conducting the adult reading circle of the Bromley Public Library is described and specimen programs given. A short biographical essay always opens the meeting, followed by selected readings from the author chosen, and the evening closes with a 10-minute critical essay and a general discussion. Junior circles are also conducted. Five scholars each from six schools are selected by the head teachers, scholars who would most benefit by the training in reading which the circle affords. The children meet once a week. The procedure differs somewhat from that of the adult circle in that the leader generally does all the reading. The attendances average 28 out of a possible 30 members.

Character of Reading in Libraries

FICTION

The place of fiction to-day in libraries. W. C. Berwick Sayers. *Lib. Assn. Record*, Je., 1914. p. 273-280.

(1) The novel in intrinsic importance occupies as high a place as any form of unimaginative literature, and its proper representation in libraries is a just public requirement; (2) a decline in the reading of fiction is possibly a reflection of a decline in other valuable social qualities, and is not necessarily to be applauded; (3) a constant sifting process is necessary in which the law of demand shall be allowed to operate naturally, so that all novels for which public demand is sufficient to encourage publishers to issue them has ceased, shall disappear; (4) in selection, the new shall not be superseded by the old simply to maintain the completeness of catalogs; (5) a new terminology for non-fiction and a classification of fiction itself are desirable.

BOOKS AND READING

How to get the best books read. E. T. Canon. *Pub. Libs.*, Mr., 1914. p. 96-98.

Miss Canon is librarian of Colorado College. She says: "I feel very strongly that if the reading habit is not formed in college (if it has not been formed before) that it has small chance of ever being formed. . . . I am convinced of one thing—that the very best way to get books read is to read them ourselves.

"I am going to direct my remarks to library assistants for two reasons—because head librarians do not need to be told to read, and

because the assistant meets more people over the desk in the day's work than the librarian. . . . All sorts of advertising, all kinds of lists, will not in the main succeed greatly, if the personal touch is withdrawn. So I say that it is not enough that the librarian should read. He and his assistants are the only paid literary agents in the community and they should know books—old, new, good, bad and indifferent." Miss Canon then discusses some specific books that she has circulated with success, starting with biography and passing on to letters and informal essays. In closing she says: "How shall we bring these books to the attention of the readers, especially to those with whom we seldom have a word? Bulletins near the door, and the books listed shelved near by; change the collection often. Watch the people who come in and call their attention to books along the line of their interests. Publish annotated lists in the newspapers, have them for distribution in the library, use them for book marks. If certain books seem to be neglected, put them in a conspicuous place.

"We cannot force people to read, but if we can kindle in them the least desire, and can pass on to them some of our treasures, we may feel sure they will discover treasures of their own."

RURAL READING

A survey of rural literacy. W. Dawson Johnston. *Pub. Libs.*, Ap., 1914. p. 160.

A review of the "School and economic survey of a rural township in Southern Minnesota," by Prof. Carl W. Thompson and G. P. Warber, showing that while reading is a form of recreation in 66% of the homes, only 45% of the young people "do any reading worth mentioning." Results of the inquiry are tabulated, and percentages are given for some of the periodicals most widely read.

Literary Methods and Appliances

General

MAGAZINES, SIZE OF

Magazines. M. F. C. *Wis. Lib. Bull.*, O., 1913, p. 178.

Discussion of the relative merits of the large and small page, occasioned by the recent change in format of several leading weeklies. From a librarian's point of view.

Library Appliances

LIBRARY SUPPLIES

A list of good places to buy library supplies, recommended by the older libraries of California, is printed in the October number of *News Notes of California Libraries*.

Library supplies. Frederick Warren Jenkins. *Pub. Libs.*, D., 1913. p. 432-434.

The Russell Sage Foundation Library in New York has been reclassified and recataloged during the past year and a half. During that time many methods have been tried out, and many experiments made. The conclusions reached are described in this article, and cover the subjects of classification, labels, cards, typewriters, pens, ink and varnish.

Library supplies. F. W. Jenkins. *Pub. Libs.*, Mr., 1914. p. 104.

This is a letter answering queries resulting from the paper in *Public Libraries* for December, describing certain methods and supplies used by the Russell Sage Foundation Library. The letter gives reason for not using Library of Congress cards, describes more in detail the use of wood alcohol to remove shellac, tells where red-topped cards may be bought, describes the Kee Lox ribbon, gives process of varnishing books, and discusses Gaylord gummed cloth.

LIBRARY BLANK BOOKS

Willis K. Stetson of the New Haven Public Library, writes to the *Bulletin of Bibliography* that he has found of great use the blank book called by teachers a roll-book, and found at stationers. It has vertical columns for the days of the month, but no printing. It is useful for entering receipt of current periodicals, also has sufficient number of columns for all the decimal classes, both adult and juvenile, hence circulation records, and any other records according to classification can easily be kept with a minimum of trouble, and the cost of the blank books is small.

Clippings

CLIPPINGS

In the summer of 1912 a clipping collection bearing on the work of the documents division of the New York Public Library was begun as an experiment. It soon developed into a useful tool and now has become indispensable, paying for itself many times over in the increased facility of service to readers. In the beginning it was a clipping collection pure and simple; but as possibilities have manifested themselves, any contributory material has been included, and it now comprises booklets, circulars, pamphlets, letters, manuscript memoranda, etc. The base of supplies for the clippings is the newspaper room in the library, which contributes to the division all the papers not kept for binding. The papers so received come from all parts of the world, and are in a variety of languages. Daily papers and trade journals are scanned for

notices of circulars, booklets, charts, etc. A member of the staff visits all exhibitions held in the city which are likely to yield material for the clipping collection. Managers of out-of-town exhibitions, commercial, banking, and civic organizations have responded generously to applications for literature. The material obtained is mounted on manila backs and the whole is kept in small vertical filing cases and arranged by a simple classification.

In the case of controversial legislation, such as the currency bill or the income tax measure, clippings, pamphlets, monographs, magazine articles, etc., are filed with the bill. Whatever current material the division has may thus be laid before a reader for his selection. In connection with the municipal ice plant inquiry, conducted by the borough president, photostat copies were made of some of the clippings.

Indexing

PERIODICAL INDEXES

An index to periodicals wanted. T. W. Lyster. *Lib. Assn. Rec.*, F., 1914. p. 39-47.

The need is great for an English periodical index covering, as Poole partially did, the general magazines. Scientific periodicals and transactions are usually well indexed, but bound volumes of other periodicals need much extra indexing before their contents are available for reference purposes.

The writer gives a concise history of Poole's Index, with bibliography, and a survey of the various efforts made by other publishing houses to supplement Poole. The indexes now published in America are unsatisfactory in their treatment of British periodicals. Consequently three suggestions are made for the consideration of British librarians:

1. That the libraries coöperate in making a card index.
2. That they support a good English publishing house which should index British periodicals.
3. That they support strongly one of the two best American annual indexes, if the publisher include more English periodicals, and possibly a few of the best in French, German, Italian and Spanish.

Of the two methods suggested, coöperation in work or coöperation in purchase, the writer feels that in the long run the latter would be the more enduring and that the best central agency to handle the negotiations would be the Council of the Library Association.

INDEXES

The Index Office of Chicago is about to undertake, for subscribers, the preparation

and publication of a card index to the original articles in the following dermatological journals: *Archiv f. Dermatologie*, Wien, 3 nos. a year; in 1913: 41 articles; *Dermatologische Zeitschrift*, Hamburg, monthly; in 1913: 31 articles; *British Journal of Dermatology*, London, monthly; in 1913: 20 articles; together with articles on dermatology and syphilis, selected by Dr. Frederick G. Harris, of Chicago, from a number of general medical journals. Briefer notes and transactions of medical societies reported in these journals will not be indexed for the present. The work will be done by Dr. Audrey Goss, an expert medical indexer, formerly medical reference librarian of the John Crerar Library, now bibliographer of *Surgery, Gynecology and Obstetrics*. The thoroughness and reliability of the work can therefore be guaranteed. Cards will be made on the multi-graph. Each card, in addition to the name of the author and the title of the article recorded, with reference to name, volume, page and date of the journal, will contain correct index headings for filing the cards by subjects. It is estimated that about 300 articles will be indexed annually. Orders may be given for (1) two cards for each article, or (2) one card for each index heading, with or without an additional card for an author index. Careful calculation of all elements of cost involved shows that, if 20 subscriptions are received, the cards can be sold at 2½ cents each; if 25 or more, at 2 cents. For the present it will not be feasible to deliver cards for selected subjects or in any quantity less than the total number currently issued. A minimum deposit of \$10 will be accepted and will be credited to the subscriber's name, and cards will be delivered in weekly instalments as printed, until the deposit is exhausted. Subscribers will be notified of the depletion of their deposits in ample time for renewal without interruption of the service. The index will begin with the issues for January, 1914.

LANTERN SLIDES

The indexing of lantern slides; some brief notes. A. W. Champkins. *Lib. World*, S., 1914. p. 79-81.

In this article the writer recommends the use of regular cabinets for the storage of lantern slides, and gives the following brief notes descriptive of methods used in libraries for their preparation and arrangement.

1. While it is impossible for all libraries to make their own lantern slides, there are usually some parts of the work assistants can do. Where there are portions of a slide which it is not desirable to show on a screen, the library assistant can easily perform the operation of concealing these parts, termed "masking." This consists of sticking specially prepared gummed paper on to the plate.

2. Every slide should be "spotted," that is, the top should be marked in some way, in order that the picture may be projected on the screen in the correct position.

3. The title of the slide should be placed below the picture, the class mark on the left-hand side—for each slide should be classified as if it were a book—and a folio number on the right-hand side.

4. The slide should be bound in strips of white binding, and the class marks carried on to the binding at the upper left-hand corner, white side of mask facing reader.

The index should be made on cards and may be arranged in any definite order, either under the place name, or classified according to subject.

Specimen forms are given of both the slide and the index card.

LOCAL NEWSPAPERS

The librarian as local historian. *The Librarian*, Jl., 1914. p. 419-422.

It is conceded that every public library should collect material for the history of its locality. The greatest mine of information is in the local paper, and properly indexed, it would form a history of the district for the future. In considering this, two points must be borne in mind: (1) how the work can be done best; and (2) who should bear the cost.

A cumulative index on cards is considered the best form, with alphabetical arrangement. The most satisfactory way of handling the task would be the formation of a small special department of the town's work, and every locality should have a special grant from the local council to carry on the work. A national index also might be compiled by the British Museum, in compiling which all local papers should be included.

It is estimated that the average total cost of the index would be from three to four shillings weekly for each local paper.

THE YEAR IN BOOKS

THE YEAR IN BOOKS

THE BOOKS OF 1914.

It may be unkind to make disparaging remarks about the absent, especially those past and gone, but it must conscientiously be said that 1914 made no extraordinary showing in the FICTION line. The Old Year had his good points—he was an artistic old soul, with a leaning toward poetry and drama, but none of his novels left the public breathless and eager. Two discoveries of last year, Dawson and Hutchinson, were in this year's list, too, but neither "The Raft" nor "The Clean Heart" came up to the 1913 offerings of these writers.

The most popular 1914 novel was a 1913 novel. "Pollyanna," published in March, 1913 appeared eight times in the *Bookman's* summary for the past year. It held second place in the PUBLISHERS' WEEKLY's consensus, while last year's leader, "The Inside of the Cup," held third—an extraordinary record.

SOCIOLOGY, which a year ago usurped the place where Religion had rested securely for many years—the place second only to FICTION in popular regard—has just managed to keep that place. 1915 may turn the balance—or will this war show the effect of modern tendencies and turn the thought of the people to social and economic problems, rather than to works of consolation and religious leading which have always, heretofore, sprung up with new vigor in wartime?

As the greater part of the books of 1914 were written before the war broke out it is hardly possible to prove a great deal by the statistics of the year, except for the increase toward the end of the year under HISTORY, due to an influx of books describing the conflict. With the usual contrariness of figures, the year's statistics prove quite the opposite of what was to be expected with regard to importations. One would be justified in expecting to see a decline, whereas the figures are considerably higher this year, 2852 as against 2468 in 1913 and 2424 in 1912. The importation, moreover, shows especial gains in the fall, each month since July, with the exception of September, showing an increase. On the whole, book production this year is

slightly lower than in 1913—12010 as against 12,230. But nobody need complain. 12,010 is plenty.

FICTION.

Any definite tendency in the fiction of the year is not easily discoverable—novels of every sort have appeared to suit every taste. English authors have been a good deal in evidence, a large number of semi-standard and standard writers having sent forth something new. Few of the novels, however, surpass the best work of these authors, and many fall short of their usual standards. Joseph Conrad's "Chance" is perhaps an exception, for although its unusual method of narration may be somewhat trying, its claim to distinction cannot be denied. Nor is Arnold Bennett's "The Price of Love" to be disregarded. Like "Chance" it depends on more than plot, winning its way by the author's craft. Anne Douglas Sedgwick's "The Encounter" is a little disappointing after "Tante," Mrs. Humphry Ward's "Delia Blanchflower" is not her masterpiece, H. G. Wells' "The Wife of Sir Isaac Harman" sets no new record for him, and Gertrude Atherton's "Perch of the Devil" by no means outshines "Julia France and Her Times." William De Morgan's "When Ghost Meets Ghost," Locke's "The Fortunate Youth," Walpole's "The Duchess of Wrexhe," Dawson's "The Raft," Herrick's "Clark's Field," Jack London's "The Mutiny of the Elsinore," and Hutchinson's "The Clean Heart" are consistently good, but not epoch-making.

The wholesale scolding over, we may add a word of praise for some of the deserving. Mary Roberts Rinehart scored success in her two widely different novels, "The After House," a mystery story, and "The Street of Seven Stars," a romance that rings true. Countess von Arnim's "The Pastor's Wife" is as trenchant as her former works, and of especial interest at present in that it studies both the German and English character. The daughter of an English bishop finds herself unexpectedly free from the painful restrictions of her every-day life and runs off to the Continent, coming back engaged to Herr Dremmel, a German pastor. Her life in a

Prussian village is described feelingly indeed—the English author knows whereof she writes!

In "The Witch" Mary Johnston has contrived to introduce feminism—or at least the spirit of feminism—into a story of old England. Cleverly she shows how the free spirit of an older day—and assuredly there were free spirits among women then as now—comes under the ban. "The Rise of Jennie Cushing" by Mary S. Watts, wherein a girl of quiet, compelling personality leaves a reform school for domestic service, and eventually goes to live with a man socially prominent, refusing his offer of marriage, is generally considered to confirm Mrs. Watts' ranking as one of the foremost of America's novelists. Another book which flaunts a red flag to the much baited feminist is Oliver Onions' "Gray Youth," wherein a selfish and absurdly "temperamental" young woman with enough brains to be dangerous cloaks her unworthy ambitions and tendencies in a garb of new freedom. Now, whether all or most or even many feminists are disguised Mother Eves, or whether Amory was a lamentable exception, Mr. Onions does not say, but his book suggests the former hypothesis. W. B. Maxwell's "The Devil's Garden" created considerable discussion, some claiming that it transgressed the bounds of propriety and belonged to the "objectionable" class, others that it was deeply sincere and moral. It is not, of course, an infallible rule, but it seems often true that the problem novel of this sort is more apt to be sincere when the characters are lowly or middle-class in station. The converse, of course, is not true—that an author who places his sinners in a high social class is necessarily insincere in his endeavor to picture life truly—but it seems reasonable to suppose that one who writes solely to cater to the taste of those who enjoy the salacious will be apt to give his characters some of the trappings of place and power which so mightily impress the lovers of sensational literature. The hero of "The Devil's Garden" is a postmaster in a small English town.

To turn from moral problems to those purely mental, some thoroughly good detective stories appeared this year, notably Anna Katharine Green's "Dark Hollow" and Maurice Leblanc's "The Teeth of the Tiger," wherein the teeth in question form the only clue to a double murder of the most baffling variety.

Henry Bordeaux's "The House," a signifi-

cant picture of a French country household showing the development of a boy whose individualistic ideas are not in accord with the emphasis put by his father on the importance of the family and the race, met with appreciation.

"Diane of the Green Van," a romance with an American heroine, by Leona Dalrymple, and "The Eyes of the World," a purpose novel by Harold Bell Wright, were leaders among the best sellers, and so significant evidently of one phase of America's taste in things fictional. The former won the \$10,000 novel competition of Reilly & Britton.

Of the two kinds of humor, the general sort that appeals to almost everybody, and the caviare variety for which "the general" have no use, there was a plentiful supply. "Penrod" by Booth Tarkington is probably at the head of the first class, and the list contains such popular titles as H. E. Porter's "Henry of Navarre, Ohio," Marjorie B. Cooke's "Bambi," Eleanor Hallowell Abbott's "Little Eve Edgerton," Alice Hegan Rice's "The Honorable Percival," Edna Ferber's "Personality Plus," W. W. Jacob's "Night Watches" and Sewall Ford's "On With Torchy." Examples of the other sort of humorous writing, which, like parsnips or sandalwood, has an appeal for Mary and not for Jane—and Jane is not thereby necessarily discredited—are largely in evidence. In this class are Chesterton's "The Flying Inn," James Stephens' "The Demi-Gods," Eden Phillpotts' "From the Angle of Seventeen," Birmingham's "General John Regan," Anatole France's "The Revolt of the Angels," and "All Men are Ghosts" by L. P. Jacks.

A few other novels, which do not fall easily into classification, deserve mention. "The Goldfish," anonymous still, but understood to be the work of one who is on intimate terms with the social life whereof he writes, is a study and criticism of that social life, carrying on the good work of such books as "V.V.'s Eyes" and "The Squirrel Cage." "The Salamander" by Owen Johnson, which attained considerable popularity, is the study of a type—the young girl who lives alone with chums, hugely interested in life, yet quite confident of her ability to keep out of danger. Mary Heaton Vorse's "The Heart's Country" is an unusually sympathetic analysis of unselfish love. One who, like Marguerite Audoux claims to be untutored and carries conviction by the very simplicity of his narrative, has written a single novel "The Ragged

Trousered Philanthropists." The sponsors for this story claim that it is the work of an English house painter, a socialist. His book is impressive both from a literary and sociological standpoint.

BIOGRAPHY, MEMOIRS, CORRESPONDENCE.

From the popular point of view, probably no biography of the year equals in interest "My Autobiography" by S. S. McClure. So romantic is the story of Mr. McClure's rise from poverty that the reader almost forgets that he is reading not fiction but facts—especially as the love story is of a most romantic sort and has a "happily-ever-afterward" ending. Widely different and no less remarkable was the life of Marie Sukloff, whose "Life-Story of a Russian Exile" tells of her peasant childhood, prison girlhood, Siberian exile and escapes. A comprehensive biography, "Washington," by Frederick Trevor Hill, illustrated by the great French artist "Job," will be of value to the many of us who are hazy about everything but the cherry-tree. Two more presidents figure among the biographies. General Charles King has written "The True Ulysses S. Grant," and Charles R. Williams has written, in "Rutherford Birchard Hayes" a two volume biography of one whose life has not heretofore been given to the public in comprehensive form.

Other books giving the life histories of well-known Americans included "S. F. B. Morse; Letters and Journals" by Edward L. Morse, "Notes of a Son and Brother" by Henry James, "Thomas Wentworth Higginson" by Mrs. Higginson, "Forty Years of It" by Brand Whitlock, ex-mayor of Toledo, and "Goldwin Smith" by Arnold Haultain.

Doubtless the most interesting figure of the day is the German emperor. By a fortunate chance two books giving a good idea of his personality were ready almost as soon as the war broke out: "Memories of the Kaiser's Court" by Anne Topham and "Men Around the Kaiser" by F. W. Wile. In "The Sunny Side of Diplomatic Life Mme. Lillie Hegermann-Lindencrone told of her experiences in court circles, her husband being a well-known Danish diplomat. Count Ilya Tolstoy, in "Reminiscences of Tolstoy," gave an intimate picture of his father. Mrs. Parnell told of her husband's political and home life in "Charles Stewart Parnell." "The Love Letters of Juliette Drouet to Victor Hugo," a selection made from some 20,000 let-

ters, told a touching story. A number of volumes on Napoleon appeared, including "Unpublished Correspondence of Napoleon I. Preserved in the War Archives."

HISTORY.

History is being so rapidly made that it is not easy for historians to keep abreast of events. That many are endeavoring to do so is evidenced by the large increase of titles on the war listed during the latter part of 1914. On the theoretic side we have, to quote but a few, "The Evidence in the Case" by J. M. Beck, in which the arguments of both sides are judicially weighed, "The War and America" by Hugo Münsterberg, an earnest attempt to defend Germany's action, "The World War" by E. F. Baldwin, "Treitschke and the Great War" by Joseph McCabe, "How the War Began" by J. M. Kennedy, and a dozen more. Among the most interesting of the war narratives are Richard Harding Davis's "With the Allies" and E. A. Powell's "Fighting in Flanders." Dr. A. K. Graves' "The Secrets of the German War Office" created no little interest, although its revelations have been partially discredited.

Important works on United States history included "The British Empire and the United States" by W. O. Dunning, who reviews the relations between these two countries during their hundred years of peace, "George the Third and Charles Fox," the concluding part of George Trevelyan's monumental "American Revolution," and "The Power of Ideals in American History" by E. D. Adams. Several voluminous histories of specific parts of the country have appeared, notably R. A. Douglas-Lithgow's "Nantucket: a History" and G. L. Clark's "A History of Connecticut." Dean C. Worcester was the author of a valuable historical and sociological study, "The Philippines Past and Present."

In two semi-historical semi-sociological works Guglielmo Ferrero tells us what we are like and what we are coming to. His "Between the Old World and the New" has much to say on the tendencies of the times, and in "Ancient Rome and Modern America" he shows how those ancient Romans whose pride preceded their fall were like us, and how they were not.

The Balkan troubles have had their historians, among the year's offerings being "Hellas and the Balkan Wars" by D. J. Cassavetti, "The Balkans" by W. M. Sloan, "The Balkan Wars, 1912-1913" by Jacob G.

Schurman, and "The Struggle for Scutari (Turk, Slav and Albanian)" by Mary E. Durham.

Europe's more ancient woes have been chronicled in "Famous Land Fights" by A. H. Atteridge, "Napoleon's Invasion of Russia" by R. G. Burton, "Behind the Scenes in the Reign of Terror" by Hector Fleischmann, and "Napoleon at Bay, 1814," by F. L. Petre.

Volume three of "The Cambridge Mediaeval History," to be complete in eight volumes, deals with "Germany and the Western Empire." The English histories include "A History of England" by E. P. Cheney who studies the period from the defeat of the Armada to the death of Elizabeth, "A History of England and Greater Britain" by A. L. Cross, who lays stress on the matters which most influenced America, and "Genesis of Lancaster" by Sir James H. Ramsay.

Count Paul Vassili, who was in a position to understand much that the outsider misses in politics, writes in "France From Behind the Veil," a frank criticism of the social and political life of the past fifty years. Modern France is also discussed in Albert Léon Guérard's "French Civilization in the Nineteenth Century." The Tripoli enterprise is the subject of W. K. McClure's "Italy in North Africa." "Poland of To-day and Yesterday" is a popular study by N. O. Winter. O. Valerie Kluchevsky is the author of "A History of Russia."

Asia is not forgotten, India being a particular favorite. "The Cambridge History of India," edited by Prof. E. J. Rapson and others, is to cover six volumes. The first, now ready, covers the period from the earliest times to the beginning of the Christian era. L. D. Barnett has also been investigating India's past, and tells of his discoveries in "Antiquities of India," an account of the history and culture of ancient Hindustan. Vincent A. Smith goes back to 600 B. C. in his "The Early History of India" and takes the story to the Mohammedan conquest. G. E. Cory continues his "The Rise of South Africa," volume two covering 1820-1834.

TRAVEL AND DESCRIPTION.

We shall probably never again see such a quick succession of epoch-making travel books as the last few years brought forth—the Peary, Amundsen and Scott narratives. Henceforth the travellers must content themselves with reconquering old worlds. However, the wildernesses are not yet all supplied

with macadamized roads—there are dangers aplenty for all who want them, as evidenced by the 1914 crop of travel books. Canada and Alaska alone afford limitless opportunities for personal hazard. The North American travel books of the past year include "Among the Canadian Alps" by L. J. Burpee, "Mountaineering and Exploration in the Selkirks" by Howard Palmer, "Ten Thousand Miles with a Dog Sled," Archdeacon Hudson Stuck's narrative of his winter journey through Alaska and the same author's "The Ascent of Denali (Mt. McKinley)."

In contrast to 1913, 1914 made a good showing in the way of travel books on the United States, partly, perhaps, because of the approaching Exposition. G. A. Birmingham's "From Dublin to Chicago," humorously told of course, gives an outsider's idea of us, while Julian Street's "Abroad at Home," equally racy in the telling, shows how some of us look to the rest of us. A still different viewpoint is given in Wu Ting-fang's shrewd "America Through the Spectacles of an Oriental Diplomat" and Baron P. B. d'E. de Constant's "America and Her Problems." From all these commentators we can discover wherein we vary from the normal, the normal being a variable factor depending on the experience of the individual commentator. However, on the whole they all seem to be fairly pleased with us. Irvin S. Cobb's "Roughing It de Luxe" is a lively tale of the "Innocents Abroad" variety, its setting the Grand Canyon and California, and E. Alexander Powell tells in "The End of the Trail" a remarkable story of an automobile journey on this continent.

The new Pennell book—enough said—is on "Our Philadelphia" and contains one hundred illustrations from lithographs. A remarkable series of letters, written with no thought of publication, appeared as "Letters of a Woman Homesteader." They give a most interesting and humorous account of pioneer life in the West.

Mexico and Panama are exceedingly well represented by such books as "Insurgent Mexico" by John Reed, "Modern Mexico" by R. J. MacHugh, "The Mexican People" by L. G. De Lara and Edgcomb Pinchon—native Mexicans, "The Panama Canal" by Frederic J. Haskins, "Panama" by Philippe-Jean-Bunyan-Varilla and many others.

Col. Roosevelt saw to it that South America was not forgotten, giving in his "Through the Brazilian Wilderness" the complete narrative of his recent explorations and adventures.

Europe as she was had as usual countless friends to say good words for her, some of the most significant books being "In Dickens' London" by F. Hopkinson Smith, with drawings by the author, "From the Log of 'The Velsa'" by Arnold Bennett, recounting wanderings through Holland, Belgium, etc., "Cathedrals and Cloisters of Northern France" by Elise W. Rose, "Unvisited Places of Old Europe" by Robert Shackleton, "A Wanderer in Venice" by E. V. Lucas, "Camping in Crete" by A. B. R. Trevor-Battye, "Delightful Dalmatia" by Alice L. Moqué, and the first English translation of Baedeker's "Russia."

The African travellers produced among other works "North Africa and the Desert," G. E. Woodberry's sketches of no little literary value, "Morocco the Bizarre" by the former U. S. Consul, G. E. Holt, "Egypt in Transition" by Sidney J. M. Low, "Adventures Beyond the Zambesi" by Mrs. Frederick Maturin, and "Thinking Black" by Dan Crawford, who lived over twenty-two years in the long grass and believes that in order to understand the black man you must think as he does.

The travel books of Asia seem largely concerned with political and social problems, rather than with description pure and simple. We have, for example, in the 1914 list "Travel and Politics in Armenia" by Noel Buxton and H. Buxton; "The Modernizing of the Orient" by C. S. Cooper; "The Passing of Empire," Harold Fielding-Hall's forecast of the end of British rule in India; "The Orient Question To-Day and To-Morrow" by Prince Lazarovich-Hrebelianovich; "Through Siberia, the Land of the Future" by Fridtjof Nansen, and "Forces Mining and Undermining China" by R. R. Gibson. A good guide book of the Baedeker order appeared, "Terry's Japanese Empire."

"My Life With the Eskimo" by Vilhjálmur Stefánsson is of importance from many viewpoints, the author having given therein the results of studies based on years of intimate association with these people.

A. J. Herbertson and O. J. R. Howarth are the editors of a six volume work which carries weight by its very name, "The Oxford Survey of the British Empire." This large undertaking has been carried out in detail, each colony being described authoritatively and impartially.

POLITICS AND SOCIOLOGY.

As above mentioned, travel books and books on political and social problems are getting

rather mixed. The heathen is no longer interesting to us merely because of his extraordinary ways and artistic setting. He is now a person—and a problem. Religion has also entered the sphere of sociology, or *vice versa*. If we try to group the world into orderly tens, thereby proving design in creation, some obstreperous subject spills over and mixes with another subject offending our housekeeperly instincts. This is a very unruly world.

It is pleasing, however, to note a certain conformity in popular tendencies. 1914 has taken a distinct interest in the criminal. Baron Raffaele Garofalo gave us a large scientific work on "Criminology," A. Esmein is the author of a comprehensive "History of Continental Criminal Procedure" with special reference to France, and George Ives compiled "A History of Penal Methods." On the more popular side we have a number of works by those who write "from the inside"—"Prisons and Prisoners" by Lady Lytton, the first high rank militant suffragist to be imprisoned, "Within Prison Walls" by T. M. Osborne, who voluntarily spent a week in the New York state prison at Auburn, and "The Subterranean Brotherhood" by Julian Hawthorne.

Toward the end of the year appeared a study of society by Elsie Clews Parsons, "Fear and Conventionality" in which it is cleverly shown that our modern conventions are but survivals of primitive distrust.

It is only possible to pick at random a few books from the vast number of worth while works in the social and economic field. Norman Angell's "Arms and Industry" and his former work "The Great Illusion" with the outbreak of war, came into renewed notice. The author proves pretty conclusively that not even the victorious country profits by war. In "Psychology and Social Sanity" Prof. Münsterberg applies psychology to the questions of the day, arriving at conclusions more pleasing to the conservatives than the radicals.

Graham Wallas's "The Great Society," Stephen Graham's "With Poor Immigrants to America," Abraham Flexner's "Prostitution in Europe," R. T. Ely's "Prosperity and Contract in Their Relations to the Distribution of Wealth," Edward A. Ross's "The Old World in the New" are but a few of the painstaking studies that are helping the world to better things.

"The Unexpurgated Case Against Woman Suffrage" by Sir Almoth Wright settled once and for all woman's claim to intellectual

equality, and proved that women should not vote. "My Own Story" by Mrs. Emmeline Pankhurst proved equally conclusively that they should. So *that* subject will keep the presses flapping merrily for some time to come.

One more volume by Saleeby on eugenics appeared, "The Progress of Eugenics." A small book, but one destined to be a fore-runner, since it discusses a problem at the root of war, wages and the most far-reaching problems of the hour, appeared in "The Small Family System; Is It Injurious or Immoral?" by Charles Vickery Drysdale.

SCIENCE.

The scientific books of the year indicate no remarkable developments, although F. Soddy's "The Chemistry of the Radio Elements" is an important study in this still comparatively new field. The discoveries of the last twenty-five years are summarized in "A New Era in Chemistry" by H. C. Jones, while "Handbook of Photomicrography" by H. Lloyd Hind and W. Bough Randles show what is being accomplished in that specific field. "Mountains; their Origin, Growth and Decay" by James Geikie may distress those who have placed their faith in the hills as the most permanent factors in a changing world. The volume is large and comprehensive.

Equally weighty is James W. Gregory's "The Nature and Origin of Fiords." With "The Standard Cyclopedia of Horticulture" we stand on more familiar ground. This monumental work on the birth, training and education of vegetables is under the editorship of L. H. Bailey and will run to six authoritative volumes, two being now ready.

"Prehistoric Man and His Story," which doubtless includes some reference to prehistoric woman, is the work of Prof. G. F. S. Elliott. H. F. Osborn in "Men of the Old Stone Age" and Lord Avebury in "Prehistoric Times as Illustrated by Ancient Remains and the Manners and Customs of Modern Savages" also take us back to the "good old days."

Our animal friends have not been neglected. Cherry Kearton gives us "Wild Life Across the World," Theodore Roosevelt and Edmund Heller produced "Life Histories of African Game Animals," A. R. Dugmore gives the picturesque story of "The American Beaver," and the inimitable Fabre increased our debt to him by writing "The Wild Bee."

MISCELLANEOUS.

The most noticeable increase of the year was that under the heading Poetry and Drama, marking the recognized tendency of the modern world toward play-reading. If, as Arnold Bennett points out in his "Author's Craft," play-writing is easier than novel-writing, because the mere words "Enter Margaret" may on the stage convey an amazing amount of charm with which the author had nothing to do, why is it that the public likes to read the play in book form, undeveloped by the actors, with all the matters of how people looked, what they wore and the landscape accessories, but roughly sketched in, if at all, by the author? It may be that this very form of literature is just what the person in a hurry wants. "Give us your ideas," we say, and our imaginations will supply a most bewitching Margaret most becomingly gowned. We want the heart of the matter—the human part and the big idea. And for the most part it is the plays of analysis, of more or less subtle humor, or psychological or sociological theme that are most read—plays by Galsworthy, Shaw, Björnson, Bennett, Kennedy, Strindberg and others of the literary dramatists.

Prominent among the published plays of the year were Charles Rann Kennedy's "The Idol-Breaker," in which a struggle for freedom in the midst of a village suffering as much from prejudice as from economic slavery is shown; Galsworthy's "The Fugitive" and "The Mob," and a volume by Shaw, which included *Misalliance*, *The Dark Lady of the Sonnets* and *Fanny's First Play*. Barrie contributed four delightful one-act plays under the title, "Half Hours." The best-known play by Spain's greatest living dramatist was among the year's offerings—"The Great Galeoto," by José Echegaray. J. O. Francis's prize-winning "Change," a simple, forceful play, with Wales its setting, appeared as one of the "Drama League Series." "The Unseen Empire," a peace play by Atherton Brownell, told, strangely enough, of a war declared by Germany and stopped in the nick of time. Masefield's "The Tragedy of Pompey the Great," Tagore's "The King of the Dark Chamber," and "The Post Office," Bennett's "The Great Adventure," Björnson's "Plays, Second Series," may be added to the list—far from complete—of dramas that succeed not alone or at all by being dramatic. On the more popular side, some of the year's publications were "Romance," by Edward Sheldon; "Mary Jane's Pa," by Edith Ellis; and "Prunella," by Law-

rence Housman and Granville Barker. Books on the drama were much in evidence, the number including "The Changing Drama," by Archibald Henderson; "Studies in Stagecraft," by Clayton M. Hamilton; and "The Wallet of Time," by William Winter.

New volumes of poetry came from Coningsby Dawson, Clinton Scollard, Edwin Markham, Nicholas Vachel Lindsay, Alfred Noyes ("The Wine Press," an anti-war poem), and Percy MacKaye, among others. Ralph Durand compiled "A Handbook to the Poetry of Rudyard Kipling," a substantial 12mo volume.

In philosophy, the outstanding work is evidently "Logic," volume one of the "Encyclopædia of Philosophical Sciences," edited by W. Windelband and Arnold Ruge. A new Eucken book appeared, "Knowledge and Life," and a small Bergson book on "Dreams." The psychologists gave us, among other things, "Psychology, General and Applied," by Münsterberg; "The Unconscious," by Morton Prince; "Psychology in Daily Life," by C. E. Seashore; and "The Concept of Consciousness," by Edwin B. Holt.

Among the numberless works on religion, some of the most significant were Volume 7 of "Encyclopædia of Religion and Ethics," "The Soul of America," by Stanton Coit, advocating interdenominational union; "Social Redemption," by Walter Rauschenbusch; "Vital Issues in Christian Science," by the "insurgent" Augusta E. Stetson; and a monumental "Grammar of the Greek New Testament," by Prof. A. T. Robertson.

The first book on "Twilight Sleep," a small volume, by H. S. Williams, made its appearance. Among the practical works on health, how to get it and how to keep it, were: "The Health Master," in which Samuel Hopkins Adams tells in semi-fiction form how a doctor establishes himself in a household on the Chinese plan of keeping the family well instead of curing it after it gets sick; "Adding Years to Your Life," by H. L. Williams; "Health Through Diet," "a practical guide to the uric-acid-free diet, founded on eighteen years' personal experience"; "The Care of the Skin," by C. J. White, and "The New Public Health," by Dr. H. W. Hill. H. H. Goddard's "Feeble-Mindedness; its Causes and Consequences," studies closely 327 cases directly observed by the author. Handbooks on bringing up baby are more numerous than ever, some of the recent ones being "The Young Mother's Handbook," by Marianna Wheeler; "Better Babies and Their Care," by Mrs. A. S. Rich-

ardson; "Before the Baby Comes," by Marianna Wheeler, and "Expectant Motherhood," by J. W. Ballantyne.

Child-training on the psychological and educational side is the subject of Dorothy Canfield Fisher's wise and stimulating "Mothers and Children," in part the result of Mrs. Fisher's study with Mme. Montessori.

The housewife, primarily, and many others, incidentally, will find pure food for thought in Dr. Harvey W. Wiley's "1001 Tests of Foods, Beverages and Toilet Accessories, Good and Otherwise." Here are given frank criticisms by name of widely known friends and near-friends of the household.

Of the many excellent works on art but a few, at random, can be mentioned. C. H. C. Baker wrote a sumptuous volume on "Lely and the Stuart Portrait Painters"; many additions were made to the "Classics in Art" series, which accords a volume to each artist and aims to include therein a reproduction of each of his known works; "Artist and Public," by Kenyon Cox, and "Art Talks with Ranger," by R. H. Bell, gave the modern viewpoint of two well-known American artists. "The Practical Book of Period Furniture," by Eberlein and McClure, comprehensive, well arranged and fully illustrated, formed a combination of handbook and art book.

The gentle art of essay writing is not falling into obscurity. Simeon Strunsky, editor of the New York *Evening Post*, published two volumes within the year, "Belshazzar Court," in which big, new New York holds the stage, and "Post-Impressions," subtitled "an irresponsible chronicle." Arthur Christopher Benson's serene philosophy is given in "Joyous Gard." Vernon Lee, with "The Tower of the Mirrors"; Michael Monahan, with "At the Sign of the Van"; and Sir William R. Nicoll, with "A Bookman's Letters," added to their published volumes of essays.

A new milestone—the eleventh—is set in the publication of the monumental "Cambridge History of English Literature," to be complete in fourteen volumes.

In humor, there were such books as Irvin Cobb's "Europe Revised," in which the most awesome traditions are treated with the blandest impertinence; Stephen Leacock's "Adventures with the Idle Rich," which holds those worthies up for inspection; and "The Well-Knowns," by James Montgomery Flagg, who draws all the celebrities as he sees them, and adds lively comment by way of explanation.

AMERICAN LIBRARY ANNUAL

Among reference books, "Everyman's Atlas of Literary and Historical Geography," in

four volumes, stands out as a marvel of economical compactness.

AMERICAN BOOK PRODUCTION, 1914.

In 1914 12,012 books were recorded in the weekly and monthly lists of the PUBLISHERS' WEEKLY, a slight decrease from last year's total of 12,230. Of the number 10,175 were new books and 1835 new editions. 8563 were by American authors, 595 were by English or other foreign authors, but manufactured in America, and 1852 were imported. Nine subjects show gains over last year: Philosophy, Religion, Sociology, Business, Fine Arts, Music, Poetry and Drama, Juveniles and History. Of these the most conspicuous is Poetry and Drama, which shows 647 new books and 255 new editions as against 496 new books and 183 new editions in 1913.

Le Droit d'Auteur points out in its statistical review of the year the surprising agreement between the figures year after year in tables of book production. This year's table gives further evidence of this similarity. Games, Sports, Amusements comes out at exactly last year's figure, 194, while Music and General Literature vary by but one from the 1913 numbers. Sociology and Religion, which have been contesting for the second place, with the victory latterly on the side of Sociology, are within six of each other, 1038 for Sociology and 1032 for Religion. However, in new books, as distinguished from new editions, Religion is ahead. Both have

RECORD OF AMERICAN BOOK PRODUCTION FOR 1914.*

INTERNITONAL CLASSIFICATION	FOR 1914.						FOR 1913.					
	New Publica- tions		By Origin				New Publica- tions		By Origin			
	New Books	New Editions	American Authors	English and Other Foreign Authors		Total	New Books	New Editions	American Authors	English and Other Foreign Authors		Total
				American Manuf.	Imported					American Manuf.	Imported	
Philosophy.	329	79	290	21	97	408	294	30	243	17	64	324
Religion and Theology ...	958	74	677	25	330	1032	864	80	633	36	275	944
Sociology and Economics..	952	86	876	23	139	1038	922	55	886	9	82	977
Law.	449	58	483	8	16	507	621	71	676	3	13	692
Education.	265	3	237	4	27	268	312	12	290	10	24	324
Philology.	259	71	190	68	72	330	287	48	158	62	115	335
Science.	620	57	509	6	162	677	723	67	615	7	168	790
Applied Science, Engi- neering.	558	111	552	....	117	669	677	104	617	3	161	781
Medicine, Hygiene.	424	118	414	7	121	542	456	144	476	14	110	600
Agriculture.	350	21	335	....	36	371	392	17	383	....	26	409
Domestic Economy.	115	20	119	1	15	135	131	14	133	....	12	145
Business.	194	35	199	3	27	229	208	13	207	1	13	221
Fine Arts.	283	27	166	4	140	310	229	35	158	2	104	264
Music.	100	12	70	5	37	112	103	8	74	7	30	111
Games, Amusements.	183	11	155	....	39	194	185	9	152	3	39	194
General Literature, Essays	484	248	389	120	223	732	446	287	337	151	245	733
Poetry and Drama.	647	255	558	107	237	902	496	183	428	106	145	679
Fiction.	832	221	689	118	246	1053	943	213	790	164	202	1156
Juvenile Books.	459	174	405	31	197	633	527	95	500	28	94	622
History.	532	49	400	10	171	581	498	40	413	6	119	538
Geography and Travel. ...	489	53	340	18	184	542	507	51	359	14	185	558
Biography, Genealogy. ...	566	38	391	15	198	604	638	43	429	32	220	681
General Works, Miscel- laneous.	127	14	119	1	21	141	148	4	128	2	22	152
Total.	10175	1835	8563	595	2852	12010	10607	1623	9085	677	2468	12230

*These figures include pamphlets, of which 1662 were recorded in 1914.

INTERNATIONAL BOOK AND PERIODICAL PRODUCTION

made decided gains on Fiction, which still holds the lead, however, at 1053. If only new books, not new editions, are considered, on the other hand, Fiction is at last vanquished! The new editions in Fiction, it must be remembered, are principally classics, since the limitless number of "editions" into which novels sometimes run—or are advertised to run—are of course not counted as actual new editions. After the three leaders, one hundred or more points behind, comes Poetry and Drama, evidencing increased interest in plays as reading matter, although the listing of several new sets of Shakespeare swelled the total somewhat artificially. The book production for Great Britain was 11,537. German book production for 1913 (the latest available figures) was 35,079, French for the same year was 11,460.

From the figures of the last few years it would seem that 12,000 books is about the normal annual output of the U. S. If between two and three thousand importations are deducted, about two thousand pamphlets and

between one and two thousand new editions we find that the number of actual brand new books written and published in this country is about 6000 a year. About ten per cent. of these are Fiction.

The following subjects have increased steadily for the last three years, showing present tendencies: Philosophy, Religion, Sociology, Business, Fine Arts, Music, Poetry and Drama, Juveniles and History.

In spite of the War, or perhaps because of it, the figures for importation rose from 2468 in 1913 (2424 in 1912) to 2852 in 1914—a fact borne out by the government summaries of commerce. As in 1913, Religion lead among the importations. Fiction, Poetry and Drama, and General Literature came next in the order named, the order in 1913 being General Literature, Biography, Fiction. The number of books on Religion is always considerably augmented by importations, in contrast to Sociology, which owes its ascendancy largely to American works.

INTERNATIONAL STATISTICS OF BOOK AND PERIODICAL PRODUCTION.

CONDENSED IN LARGE PART FROM DATA COMPILED BY "LE DROIT D'AUTEUR."

It was hoped, says *Le Droit d'Auteur* in its annual international review of book production statistics,* that this year would bring to those who have labored for more than a quarter of a century in the compilation of statistics of book production the satisfaction of seeing public indifference to their labors to a certain extent overcome. In two expositions, those at Leipzig and Berlin (the latter national) tables were shown calling attention to this particular field. With the advent of war, however, these investigations were of course entirely obscured. There will now be not only gaps in the compiled statistics, but a decline in book production as well. One historical example suffices to show this certainty. In 1805 German book production rose to 4181; in 1810 it was 2855 and in 1813 but 1648, the approximate figure of thirty-five years previous.

There is nothing more striking than the contrast between the apparent untrammelled spontaneity of the production of literary, musical or artistic works and the regularity of that production as revealed by these statistics. Nothing could be more disconcerting to the statistician than to find, as he totals his figures for the year, that, as if by enchantment, an almost identical number of works on—say, pedagogy or philosophy—have appeared in a certain country several years in succession. The only possible explanation seems to be that while as a matter of fact the actual writing of books is in reality variable and spontaneous, the publication of books must be encouraged or restrained in accordance with the condition of the market—the matter of supply and demand. In order to know what the actual book production is one would have to know about everything that is written. The same law would hold good in the domains of art and

music. It is accordingly more accurate to say that a large book production is due to public support of literature and that hence the intermediaries find it to their interest to supply what the public wants.

GREAT BRITAIN.

BOOK PRODUCTION.*

THE number of books recorded as having been published during 1914 is 11,537. This is 842 below last year's total; but this decrease is accounted for by the severe blow dealt to the publishing trade, in common with other industries, by the European war. Up to the end of July, the figures for 1914 show a considerable increase over the previous year's figures; but from August to October there is a slump which places 1914 below 1913. A decided recovery is noticeable in the totals for November and December. But for the outbreak of war, this year's publishing undoubtedly would have shown an increase over any previous year; and it is extremely satisfactory to have so comparatively small a set back to record during the present period of stress. At the same time, it must be noted that the greater part of the recorded decrease is to be found in the totals for new books; and that the number of pamphlets has increased this year. The meaning of this is, of course, that the average quality of book published during 1914 is somewhat lower than formerly; and the cause of this decline in average quality is to be found in the natural reluctance on the part of publishers to place expensive works on a disturbed market, combined with the issue of numerous ephemeral works dealing with the war.

*The English book production figures are from the *English Publishers' Circular* and cover the year 1914.

**Le Droit d'Auteur*, Dec. 15, 1914, p. 154-64.

AMERICAN LIBRARY ANNUAL

The decrease this year has been spread fairly evenly over the various classes of literature. The principal *decreases* are to be found in the following classes: Philosophy, 101; Sociology, 222; Fine Arts, 50; Fiction, 392; Description and Travel, 167; and Biography, 101. The principal *increases* are: Religion, 80; Science, 108; and Literature, 32. A new heading, Military and Naval, has been introduced this year, in order to provide a convenient heading for the numerous works dealing with warfare and the present war that are being issued. It should be noted that in the above classes, "Education" includes only books about educational theory and practice, and not text-books on special subjects, which are classed elsewhere; and also that under "Music" only works about music are recorded.

Large though the yearly total is, it would be possible to swell it to a much greater figure by counting numerous leaflets (government and other), ephemeral pamphlets, the publications of borough councils and other local government bodies, and musical texts. While it is obvious that our total could be increased greatly by the inclusion of all this literary protozoa, the figures would not represent so

accurately the book publishing activity of the United Kingdom.

The following totals of the last ten years are of considerable interest:

Year	New Books	New editions	Total
1905	6,817	1,435	8,252
1906	6,985	1,618	8,603
1907	7,701	2,213	9,914
1908	7,512	2,309	9,821
1909	8,446	2,279	10,725
1910	8,468	2,336	10,804
1911	8,530	2,384	10,914
1912	9,197	2,370	12,067
1913	9,541	2,838	12,379
1914	8,863	2,674	11,537

In the following tables each book is counted as one, whether it is in one or more volumes. Serials that appear later as a collected volume are counted as an ordinary book on the appearance of that volume; so that, for example, the series of "Statutory Rules and Orders" issued by the government, and amounting to several hundred in the year, are counted as one item on the appearance of the annual collected volume. The same rule applies to volumes of magazines, etc. Further detailed information regarding the year's publishing is supplied by the appended analytical tables.

CLASSIFIED ANALYSIS OF BOOKS PUBLISHED IN GREAT BRITAIN, 1914

Classes of Literature.	NEW BOOKS.			NEW EDITIONS	TOTALS FOR 1914	TOTALS FOR 1913
	New Books	Translations	Pamphlets			
Philosophy	141	10	4	24	179	280
Religion	736	25	36	172	969	889
Sociology	443	8	177	71	699	921
Law	151	2	70	56	279	319
Education	257	—	37	21	315	307
Philology	158	1	3	23	185	197
Science	726	8	34	72	840	732
Technology	533	4	42	108	687	699
Medicine, Public Health, &c...	306	9	23	116	454	478
Agriculture, Gardening	136	—	39	23	198	248
Domestic Arts	70	—	5	13	88	97
Business	120	—	13	22	155	230
Fine Arts	167	2	2	33	204	254
Music (Works about)	49	—	—	6	55	73
Games, Sports, &c.	106	—	4	39	149	174
Literature	361	15	7	97	480	448
Poetry and Drama	358	41	39	204	642	697
Fiction	1,014	30	2	1,066	2,112	2,504
Juvenile	412	1	5	213	631	668
History	340	6	38	70	454	523
Description and Travel	426	4	38	86	554	721
Geography	46	—	7	11	64	72
Biography	337	23	3	79	442	543
General Works	294	—	4	2	300	305
Military and Naval	238	9	108	47	402	
Totals	7,925	198	740			
		8,863		2,674	11,537	12,379
Totals for 1913.....		9,541		2,838	12,379	

INTERNATIONAL BOOK AND PERIODICAL PRODUCTION

ANALYTICAL TABLE SHOWING BOOKS PUBLISHED IN GREAT BRITAIN EACH MONTH DURING 1914.

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Totals 1914	Totals 1913
New	721	743	758	604	743	626	532	289	553	922	804	630	7,925	8,625
Translat'ns	19	17	17	15	31	16	14	7	7	21	19	15	198	258
Pamphlets..	55	90	102	80	83	56	24	5	112	48	48	41	740	658
Total New														
Books....	795	850	877	699	857	698	570	301	672	991	867	686	8,863	9,541
New Ed'ns.	213	148	265	289	274	291	240	126	181	253	239	155	2,674	2,838
Totals...	1,008	998	1,142	988	1,131	989	810	427	853	1,244	1,106	841	11,537	12,379
Total, 1913..	1,173	993	918	1,099	1,002	958	822	703	1,203	1,696	1,106	706	12,379	

GERMANY.

BOOK PRODUCTION.

The slackening in book production predicted for 1912 occurred in 1913, and those who expected the consequences of a persistent business depression, due to the Balkan situation, were not too pessimistic. At first sight this falling off seems contradicted by the figures of total book production, which have constantly increased since 1907:

1904:	28,378	1909:	31,051
1905:	28,886	1910:	31,281
1906:	28,703	1911:	32,998
1907:	30,073	1912:	34,801
1908:	30,317	1913:	35,078

The increase was, in 1913, 277 works or 0.79% (1912: 5.46%); but, as a matter of fact, it did not arise from German book production, it was the result of that in the German language in other countries, for the statistics below of the house of J. C. Hinrichs note not only all the books published in the Empire, in whatsoever language, but also those which were printed in German in all other countries in the world provided that they passed through the Leipzig market. We will corroborate this assertion later; for the moment we will turn to the detailed table of book production for the last two years, as given by Hinrichs.

	1912	1913
General Bibliography. Library Econ- omy. Encyclopædias. Collective Works. Selections. Writings of Learned Societies. University Theses	518	494
Theology	2,772	2,683
Science of Law and Politics.....	3,422	3,358
Medicine	2,060	1,972
Natural Sciences. Mathematics.....	1,852	1,953
Philosophy (Theosophy)	709	699
Education. Pedagogy. Juveniles....	5,316	5,429
Philology. Linguistics. Literature...	2,227	2,304
History	1,542	1,705
Geography. Maps.	1,418	1,450
Military Science	683	673
Commerce, Technology (Traffic).....	2,236	2,346
Architecture. Civil Engineering	1,248	1,217
Domestic Economy. Agriculture, For- estry	1,103	1,066
Belles-Lettres (Drama, Popular Fiction)	5,211	5,319
Fine Arts	1,159	1,051
Directories. Almanacs. Annuals.....	697	643
Miscellaneous	638	716
Total	34,801	35,078

The fluctuations in individual branches are not very considerable. The decline, however, is noticeable in works on theology and fine arts, while the rise is apparent—it has con-

tinued for three years—in the following branches: natural science (+101), education (+113), history (+163), commerce (+110) and belles-lettres (+108).

GERMAN BOOKS PUBLISHED IN OTHER COUNTRIES.

M. Schrönrock of Leipzig, in accordance with his promise of a year ago, has again carefully examined the catalogs of the Hinrichs house in order to note the publications in German which have appeared outside the German Empire; in this way he has figured that of the 35,078 works recorded in 1913, not less than 5084 had a foreign origin (1913: 34,801 works, of which 4648 were published outside the empire). There remains, therefore, in purely German production, 29,994 publications as against 30,153 in 1912, equivalent to an actual diminution of 159 from the figures of 1912 in the book publication of the Empire itself.

The distribution of these works published in German outside of Germany is so instructive that we publish herewith the figures for the two years 1912 and 1913, adding in parentheses the principal localities where these works were published.

	1912	1913
Austria-Hungary	3158	3570
Switzerland (Zurich, Berne, Bâle, 750) ..	1006	1058
Russia (Riga, 50)	137	107
Sweden (Upsala, 70)	80	80
Netherlands (Amsterdam, Leyde).....	51	58
Italy (Rome)	40	52
France	36	20
Norway (Christiania)	17	10
Denmark (Copenhagen)	10	17
Great Britain	16	15
Belgium	16	8
Luxembourg	5	5
Greece	5	3
Roumania	4	3
Bulgaria	6	2
Servia	—	1
Spain	4	1
Turkey	3	—
America	25	29
Africa	14	18
Asia	14	17
Australia	—	1
Total	4648	5084

+436

Most of the headings show a decline, but the total gain is due principally to the fact that in 1913 a large number of learned publications and manuals (about 500) already published in Austria in former years were recorded. The gain is therefore entirely artificial and is in reality a loss, which is explained by the print-

ers' strike. It should be noted that these statistics by no means cover the whole number of books in German which have appeared in other countries. The figure for Switzerland, 1000, is manifestly a minimum, and it goes without saying that in the United States were published many more than some thirty books in German. Only the publishers have not sent them to Leipzig for bibliographical record, in which they were delinquent from the commercial point of view. The new national library at Leipzig hopes to be able to fill this gap and obtain universal and active cooperation.

COST OF GERMAN BOOK PRODUCTION.

The entire cost of the 28,395 works published by German publishers proper, each copy counted separately, reaches 115,565 marks, representing an average price per work of 4.07 marks. The greatest number of publications appeared in Berlin (6787 works worth 32,934 m.); second only to Berlin comes Leipzig (5725 works priced at 27,768 m.), followed by Munich (1692 works, 8046 m.) and Stuttgart (1627 works, 7590 m.) Among the 2806 publishers represented in 1913 in these statistics, 1038 published but one work, which further reduces the number of actual publishers. Publishing is concentrated, as is natural, in the big cities.

GROWTH OF BOOK PRODUCTION.

The Exposition of the Graphic Arts at Leipzig furnished the occasion for a review of the evolution of the German book trade from 1564 to 1913. This review included among much other interesting data, a comparison of the development of book publication with the increase in the population:

Years	Population by millions	Publications
1852	35.9	8,857
1861	38.1	9,566
1871	41.1	10,058
1880	45.2	14,941
1890	49.4	18,875
1900	56.4	24,792
1910	64.9	31,281

Although the figures of publications in this table are those for the publications in German of the entire world, as noted above, and would be less, if only the Empire proper were taken into consideration, it nevertheless appears that the number of publications has nearly quadrupled in a little less than half a century while the population of the country has not quite doubled.

UNIVERSITY THESES.

The titles of dissertations and academic writings are published in a special monthly review, *Bibliographischer Monatsbericht*, edited by the house of Gustav Fock at Leipzig. The total for the school year 1913-1914 is the highest so far attained; it exceeds by 452 titles that of the previous school year. It is higher all along the line except in historical writings and those relating to certain technical sciences; but in these instances the decline is but a return to normal after the unnaturally high figures of the preceding year as compared with the

school year of 1911-1912 (history: 187,334,307; chemistry: 435, 597, 513; technical sciences: 57, 120, 99; agriculture: 49, 90, 42; art: 49, 90, 42.* It remains true, however, that these statistics, by their sudden jumps, defy any attempt at generalization.

	1912-13	1913-14
Classical Philology and Archeology..	268	329
Modern Philology. Modern Languages and Literature	472	560
Oriental Languages. Comparative Linguistics	38	63
Theology	48	94
Philosophy. Psychology	168	205
Pedagogy	106	229
History and Allied Sciences.....	334	307
Geography. Travel. Anthropology. Ethnography	57	95
Law	1649	1691
Economics	1996	2095
Medicine	37	—
Veterinary Science	308	369
Descriptive Natural Sciences. Zoology, Botany, Geology, Mineralogy..	278	404
Exact Sciences. Mathematics, Physics, Astronomy, Meteorology	507	513
Chemistry	120	70
Technical and Commercial Sciences..	56	48
Agriculture, Forestry, Cattle Raising	90	42
Figurative Arts	16	18
Music	31	—
Miscellaneous	6669	7121
Total	6669	7121

TRANSLATIONS OF GERMAN WORKS.

The bibliography of translations of German works into English, Danish, Spanish, French, Italian, Dutch, Norwegian and Swedish, undertaken by the younger M. Mühlbrecht, shows for the year 1913 a figure almost equal to the preceding year (1912: 357; 1913: 369).

GERMAN BOOKS IN THE UNITED STATES.

The registration of German works for which copyright was applied for in 1913 in the United States, under the law of March 4, 1909, are indicated *in toto* by the official agency at New York (German Book,—Art—and Music Agency) which had this in charge; the total was 3612 (1911: 3607; 1912: 3934), of which 2710 were musical works (1911: 2680; 1912: 2965) and 902 books etc. (1911: 927; 1912: 969). The Agency explains the decrease as due to an entirely accidental cause: the delay occasioned in the registry at Washington of a considerable number (more than 500) books during the last days of the year 1913. In its turn, the American Institute at Berlin has served gratuitously as intermediary for the registration at the Copyright Office of 934 works published in Germany during 1913. In fact more than 5000 German publications have thus been afforded the benefit of American copyright legislation in a single year.

MUSICAL WORKS.

After a long interval it is once more possible to give some figures relative to the production of musical works in German-speaking countries. It was the Leipzig Exposition which revised these figures, neglected since 1905. In 1913 11,845 musical works appeared (1905:

*The exact similarity of these figures suggests a possible error.—P. W.

INTERNATIONAL BOOK AND PERIODICAL PRODUCTION

12,797) among which 3662 were published at Leipzig, 2415 at Berlin, 748 at Vienna, 479 at Mayence, 303 at Hamburg, 191 at Munich, 73 at Stuttgart, 59 at Brunswick, etc.

STATISTICS OF PERIODICALS.

The statistics of the German periodical press suffer from the dualism existing between newspapers and professional periodicals. The approximate total of the two categories is 10,000, but the exact number can be given only for the latter class. The professional periodicals, according to the above mentioned catalogue of the exposition, number 7798, among which are 4624 scientific reviews and 3174 technical reviews, properly speaking. This total, however, includes Austrian and Swiss periodicals; the German reviews number 5630; they have increased tenfold in 80 years (1830: 31; 1870: 528) and this even though the number of discontinued periodicals during this period is estimated at about 15,000. Industry and arts and crafts have 1163 periodicals, commerce 559, agriculture 440. Berlin is represented by 1602 periodicals, Leipzig by 607, Munich by 266, Stuttgart by 206, etc.

GERMAN BOOKTRADE STATISTICS.

A healthy development is manifest in the German booktrade itself; its progress may be followed in the statistical summaries compiled by the excellent annual of the German booktrade society, the *Offizielles Adressbuch des deutschen Buchhandels*. The 77th yearly issue (1915) of this annual, just out, contains the following figures relative to the publishing houses, the booksellers, music and art publishers, grouped around the central organization at Leipzig.

	1913	1914	1915
Germany	9,525	9,482	9,406
Austria-Hungary	1,100	1,104	1,136
Switzerland	355	349	347
European Countries	1,120	1,123	1,092
America	226	234	224
Africa	30	39	39
Asia	45	49	49
Australia	11	14	13
Total	12,412	12,394	12,306

The diminution of the number of booksellers both in Germany and in all the other countries of Europe save Austria-Hungary is due to the weeding out, begun three years ago, of all firms which carry books only as a side line.

The 12,306 booksellers listed are situated in 2462 localities (1914: 2466), of which 1670 (1683) are in the German empire, 350 (335) in Austria-Hungary, 86 (87) in Switzerland, 233 (236) in the other countries of Europe 71 (72) in America, etc. There are 3209 actual publishing houses (1914: 3247); 352 (370) devoted to the publication of works of art; 478 (494) to music.

The number of members in the *Börsenverein* (the booksellers' society) was 3613 on April 15, 1914 (1913: 3552).

AUSTRIA-HUNGARY.

The only known data relative to the book production of the Cisleithane section of Austria-Hungary is the total figure, given above under Germany, of 3158 publications for 1912

and 3570 for 1913, recorded in the bibliography of Hinrichs.

Perles' Adressbuch, of which the 48th year appeared early in 1914, furnishes, as usual, information on the number of booksellers and similar concerns, from which the following figures are taken:

	1912	1913
Total Number of firms.	3111	3192
Localities.	864	885
Bookselling establishments	2768	2851
Publishing houses	760	767
Circulating libraries	2234	2302
Second-hand booksellers	457	465
Dealers in maps and works of art	919	965
Art and map publishers	49	47
Music dealers	1166	1197
Circulating libraries	346	343
Music subscription firms	60	59
Music publishers	74	75
Dealers in second-hand music	38	42

There is a noticeable increase all along the line, especially in bookselling houses proper; this increase is however not a sign of prosperity, judging from the complaints bookselling and publishing concerns have formulated concerning the unsatisfactory state of affairs; in any case, the number of firms in the large centers (Vienna, Budapest, Prague) has remained stationary, seemingly corroborating this view of the situation.

In the list of allied industries are found 2170 printing establishments, 484 lithographers, 57 type foundries, 41 wood cut establishments, 92 photo engraving establishments, 26 electrotypers, 20 engraving establishments.

With regard to the periodical press, the same volume indicates, for the entire Empire, 2386 journals, only 29 more than in 1912; but these are only the most important periodicals (1911: 2369; 1912: 2357; 1913: 2386); they represent sixteen different languages, among which German (with 1407 organs) predominates; next Czech with 383 organs, 237 Hungarian, 91 Polish, 72 Croatian, 40 Italian, etc.

DENMARK.

BOOK PRODUCTION.

As in former years, M. Ove Tryde, book-seller-publisher at Copenhagen, has furnished us the last statistics compiled by the Royal Danish Library. The figures are based on the legal registry. These tables, which cover the period between April 1 and March 31 for the last three fiscal years are as follows:

	1911-12	1912-13	1913-14
Theology.	341	361	351
Law.	34	43	42
Medicine	105	115	125
Philosophy	79	35	52
Pedagogy	158	146	98
Politics	61	60	40
Fine Arts	175	103	78
Natural Science	257	281	277
Technology	199	244	224
Architecture, military engineering.	53	45	56
History and Foreign Geography.	115	115	132
History and Domestic Geography.	808	802	892
Memoirs	174	178	190
Linguistics	81	100	115
History of Literature	83	75	59
Belles-Lettres	898	812	887
Sports	12	17	17
Total	3633	3532	3635

The total book production comes within two of that of 1911-1912 and surpasses that of 1912-

1913, which had slightly fallen off (+103). The figures seem almost permanent, so minute are the fluctuations; the decrease in publications on pedagogy and fine arts is therefore somewhat surprising.

Two of the above classes are divided into various subheads. In that of belles-lettres the works are divided by language. Besides 548 Danish publications in literature (1911: 561; 1912: 546) and 16 Icelandic publications (1911: 37; 1912: 31) there were 323 translations (1911: 300; 1912: 235) of which 192 were from the English (1911: 123; 1912: 96), 52 from the German (1911: 67; 1912: 58), 45 from the French (1911: 61; 1912: 45), 16 from the Swedish (1911: 22; 1912: 12) and 18 from other languages. The second of the two above-mentioned classes, that of national history and geography, consists of 276 works on Danish and northern topography, 497 publications devoted to the affairs of the country (*Denmarks indre Forhold*), 68 works on national history and 51 on the colonies and duchies.

STATISTICS OF PERIODICALS.

The statistical table of the periodical press, which follows the same classification scheme with a few additional headings, gives the following information for the year 1913-14:

Theology	270
Law	25
Medicine	32
Philosophy	11
Pedagogy	44
Politics	83
Fine Arts	36
Natural Sciences	32
Technology	260
Military engineering	24
History and geography of foreign countries	2
Danish geography, etc.	33
Affairs of the country	241
Danish history	3
Colonies	15
Memoirs	4
Linguistics	4
History of Literature	19
Belles-Lettres	7
Miscellaneous	263
Music	12
Total	1420

This number does not include 277 house organs. Comparison with the previous year (1314) shows an increase in 1913-14 of 106 periodicals, chiefly in the principal divisions of "affairs of the country," theology, technology, and politics.

SPAIN.

A year ago we published a composite table giving Spanish book production—divided under eleven headings—during the entire decade between 1903 and 1912; the average annual production during this period was 2,237; the maximum were those of 1901 (2790) and 1912 (2778).

For the year 1913 we know only the total figure of books put in circulation by the book-trade, a figure given in an interesting article *Los Libros en 1913**, by M. Edouard Navarro Salvador, author of a number of interesting statistical articles which have appeared in the same paper. This article gives the num-

ber of publications in 1913 as 2463, of which 2237 were books and 226 musical works; this figure is thus a little above the average, but about the same as 1909 and quite a little lower than that of the preceding year (—315). The proportion of works of literature (average, 38.5%) again increased in 1913 (43%) while that of social sciences is lowered (average 18.6%; 1913: 16%).

According to the same authority, the exportation of Spanish books in 1912 did not amount to more than six million *pesetas*.

The *Asociacion de la Libreria de España* founded in 1901 with 48 members now has 553; it does not yet, however, embrace all or even the majority of members of the Spanish book-trade of whom there were in 1913 1194, 143 being publishers and 1051 booksellers; among these last there are a certain number of retailers who sell books only as a side line. Considered by cities, Barcelona leads the list with 156 houses; the capital, Madrid, occupying only a second place, with 137 houses.

The Spanish book-trade has direct business relations with 266 cities in 20 Spanish-American countries, notably with Buenos-Aires (212 booksellers), Montevideo (60), Santiago (30), Valparaiso (20) and Mexico (22).

FRANCE.

BOOK PRODUCTION.

The statistical table made from the files of the *Bibliographie de la France*, which are themselves based on copyright entries are here given in conjunction with the figures for the last decade:

Year	Books and pamphlets	Music	Engraving, etc.
1903	12,264	6,824	970
1904	12,139	6,429	927
1905	12,416	6,197	738
1906	10,898	5,926	1,054
1907	10,785	7,648	832
1908	11,073	7,531	468
1909	13,185	7,035	589
1910	12,615	5,767	534
1911	11,652	4,848	504
1912	11,560	5,499	447
1913	11,460	6,556	384

In contrast to what we have noted in other years, the diminution, still more apparent (—100), which appears here for books, is in no way seen in the detailed statistics which we have drawn from the *Table systématique de la Bibliographie de la France*, 1913. Here we find a decided increase as compared with 1912, for the number reaches 1113. Is this the result of a more detailed classification, for the one adopted three years ago has been still further divided, especially in history and medicine, or is it the result of more careful work, or is it an actual increase?

Sociology and economics	2,164	2,474
Education	922	1,136
Religion	862	893
Historical sciences	1,253	1,636
Geography and travel	428	374
Science	549	551
Medicine	735	860
Fine Arts	290	386
Literature	2,236	2,167
Works printed in foreign languages....	206	281
Total	9,645	10,758

*The *Heraldo de Madrid*, January 1, 1914.

INTERNATIONAL BOOK AND PERIODICAL PRODUCTION

It may be of interest to give the book production in certain special classes included in the main headings of the above table:

	1912	1913
Law	252	314
Games and sports	89	119
Music	50	57
Poetry	350	316
Fiction	8-1	771
Drama	458	421

It would be difficult to prove by these figures any strong currents. There has been a falling off in geography, travel and even literature, at a time when the papers and critics speak of the "black deluge" in stigmatizing overproduction; the categories religion and science have remained the same while the other branches show strong increase, especially historical sciences (+383), sociology and economics (+310), teaching (+214), medicine (+125) and fine arts (+96).

BOOKS IN FOREIGN LANGUAGES.

Texts printed in France in foreign languages, were again more numerous for Spain (134; 1912: 85); for "dialects and patois of France" 40, English 34, Portuguese 20, German 15, Esperanto 15, Italian 6, Basque 5, Arabic 4, etc.

The Copyright Bureau, established by the *Cercle de la Librairie* secured copyright in 1913 for 2019 works, having made 729 registrations in the United States and 1290 in Austria-Hungary.

ITALY.

BOOK PRODUCTION.

Italian book production in 1913 remained almost stationary, the record-breaking number of periodicals (742, of which 377 were new political publications) being due to the political activity caused by the elections. The number of reprints has sensibly decreased. The following table gives the comparative figures:

Year.	Total	New Editions.	New Periodicals.	Music.
1906	6,822	446	723	....
1907	7,040	416	277	....
1908	6,918	416	332	....
1909	6,833	536	318	....
1910	6,788	562	387	....
1911	10,929	614	327	779
1912	11,294	652	587	797
1913	11,100	579	742	1,066

The classified tables show that the figures vary little, especially is 1913 compared with 1911; for instance, the number of novels (415) is exactly the same as that for 1911. In general, the figures are somewhat lower, but this tendency is marked only in the headings—history and poetry. Teaching showed less manuals (very numerous in 1912), but more works on education (93 more than in 1912 and 14 more than in 1911):

	1912	1913
Bibliography, encyclopædias	116	104
Academic documents	75	77
Philosophy	283	260
Religion	337	331
Education	459	552
Scholastic manuals	917	776
History	921	856

	1912	1913
Biography	369	362
Geography, travel	219	186
Philology	703	651
Poetry	398	308
Fiction	312	415
Drama, stage	272	245
Miscellaneous	132	164
Law, jurisprudence	618	636
Social sciences	1,082	1,033
Physical sciences	746	716
Medicine, pharmacy	1,239	1,184
Technology	338	368
Military and naval science.....	202	184
Fine arts	372	383
Agriculture, industrial and commercial arts	955	932
New political papers.....	229	377
Total.....	11,294	11,100

Of the 11,100 publications, 10,744 (1911: 10,835; 1912: 10,911) appeared in Italian, 140 (241,169) in French, 132 (153,135) in Latin, 28 (34.30) in English, 26 (10.18) in Greek, 21 (27.21) in German, 5 (16.10) in Spanish.

Translations of foreign works into Italian numbered 447 (1911: 461; 1912: 418), of which 186 (235,173) were from the French, 99 (97,101) from the German, 69 (63.67) from the English, 30 (20) from the Latin, 24 (27) from the Greek, 8 (9) from the Spanish, 8 (9) from the Russian, 7 from the Arabic, etc.

The number of new musical works was 1,060, evidently a minimum of the 11,100 publications; some 2000 were simply reprints or separates from periodicals.

According to the *Annuario Statistica*, the periodicals published in 1912 in the kingdom numbered 3,022, of which 654 appeared in Lombardy and 455 in Piedmont.

LUXEMBOURG.

BOOK PRODUCTION.

The literary production of the Grand Duchy of Luxembourg declined in 1913, as evidenced by the following statistics which M. Tony Kellen, of Bredene (Ruhr), has compiled from the bibliography published by the monthly paper, *Ons Hemecht* ("Our Country"), published at Luxembourg.

	1910	1911	1912	1913
Books and pamphlets of the booktrade proper	97	59	74	54
Reprints from papers and Periodicals	29	25	33	17
Government publications, official reports, etc.....	58	49	63	62
Books by Luxembourg authors and foreign books on Luxembourg	36	20	26	27
Privately printed books.....	2	3	1	3

The number of periodicals has been increased by three.

THE NETHERLANDS.

BOOK PRODUCTION.

As in former years, Dutch publication statistics are compiled from the first part of the annual catalogue which A. W. Sijthoff, of Leyden, publishes under the title, *Brinkman's Alfabetische Lijst van Boeken, Landkaarten, etc.*:

	1912	1913
Works (reviews, collections, dictionaries)	58	59
Protestant theology, history and ecclesiastical law	145	152
Books on Protestantism, religious, missionary and philanthropical teachings.	185	201

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	1912	1913
Roman Catholic theology, history, and ecclesiastical law	121	116
Law, legislation	220	211
Political science, statistical science.....	184	212
Commerce, navigation, industry, trades, domestic economy	233	238
History, archeology, heraldry, biography.....	124	212
Geography, ethnography	113	126
Medicine, hygiene, veterinary art.....	126	126
Natural sciences and chemistry (pharmacy)	112	162
Agriculture	56	62
Mathematics, cosmography, astronomy and meteorology	75	90
Architecture, hydraulics, mechanics.....	113	102
Military science and administration.....	51	47
Fine Arts	189	218
Philosophy, freemasonry	61	77
Education and instruction.....	125	122
Manuals for elementary education.....	227	228
Linguistics, general literature, bibliography	39	43
Languages, oriental and ancient literature	71	71
Modern languages and literature.....	218	224
Poetry	51	45
Fiction, novelettes, reviews and annuals.....	254	244
Drama, stage	213	83
Juveniles, picture books.....	335	278
Popular books, sports, miscellaneous.....	80	82
Total.....	3,799	3,831

As usual, Holland shows scarcely perceptible fluctuations. The gain in heading No. 8 is due to a special cause, the celebration of national independence, which called forth 78 literary works, songs, etc., along with the 134 historical publications of the year. This perhaps accounts for the noticeable decrease in theatrical pieces and lectures. Two headings have figures exactly identical with last year's (10 and 21), while Nos. 1, 2, 4, 5, 7, 12, 15, 18, 20, 22, 23 and 24 are almost identical; this similitude is shown in precisely those domains where one would expect production would be most spontaneous (poetry, novels, etc.). In the realm of fine arts (No. 16), where, a year ago, we

remarked a noticeable decrease, the 1913 figures (218) have reached almost the level of 1911 (220).

RUSSIA.

STATISTICS OF PERIODICALS.

The statistics of the periodical press vary considerably according to estimate. In 1910 the total was given as 2,391. The annual of the Russian press counted it as 2,167, but the chief of the Russian division at the Leipzig Exposition arrived at the number 2,915. On the other hand, there was given at the same exposition a fairly accurate list of the papers and reviews of which copies were on exhibition in the Russian pavilion; this list comprised 1,158 and 1,557 other periodicals, a total of 2,715 newspapers. Of the newspapers, 874 were published in Russian, 72 in Polish, 36 in German, 4 in French. Of the periodicals, 1,263 appeared in Russian, 281 in Polish and 45 in German; 20 are published in several languages. In the entire output no less than 70 languages and dialects are represented.

The newspapers, properly speaking, appearing daily, number 411, of which 379 are published in European Russia and 32 in Siberia.

SWITZERLAND.

BOOK PRODUCTION.

We published, a year ago, a composite table of the acquisitions of the National Library of Switzerland from 1899 to 1912 in books and pamphlets, bought or donated. This table has been revised by the directors of the library, and was found to be inexact in many particulars. We here reprint the corrected figures, to which are added those of the first year following the foundation of the library (1898) and those of the year 1913:

ACQUISITIONS TO NATIONAL LIBRARY OF SWITZERLAND 1899-1912.

Year.	Volumes.	Pamphlets.	Sheets.	Maps.	Pictures. Portraits.	Total.	
						Pieces.	Separate Works.
1898	733	1,922	1,513	13	41	4,222	2,825
1899	947	2,304	2,255	16	31	5,553	3,465
1900	1,411	2,106	1,399	41	858	5,815	3,663
1901	1,766	2,716	992	46	184	5,704	4,255
1902(1)	1,655	3,761	1,332	85	77	6,910	4,827
1903	2,452	5,364	2,131	121	153	10,221	6,712
1904	2,739	6,400	2,054	228	214	11,636	7,849
1905	3,316	6,026	2,528	221	441	12,532	8,190
1906	3,249	6,302	2,350	238	2,171	14,310	9,042
1907	3,085	6,100	1,519	311	684	11,699	7,639
1908	2,930	5,396	1,686	269	517	10,798	7,140
1909	3,043	8,151	1,914	104	190	13,402	8,033
1910	3,111	5,089	1,001	206	126	9,533	7,266
1911	3,217	5,248	739	175	182	9,561	6,943
1912	3,081	6,975	1,379	251	152	11,838	8,140
1913	3,294	6,786	1,422	273	213	11,988	8,647

These statistics show a much greater continuity than the preceding ones, as far as the purely exterior aspect of production is concerned. The figures oscillate, good year, poor year, for almost a decade, around the total of 3,000 volumes and 6,000 pamphlets, 11,000 separate pieces and 8,000 items. Pamphlets over 100 pages are counted as books. The total

number acquired during the last ten years, according to the revised statistics, is as follows:

1904.....	9,139	1909.....	11,194
1905.....	9,342	1910.....	8,200
1906.....	9,551	1911.....	8,465
1907.....	9,185	1912.....	10,056
1908.....	8,326	1913.....	10,080

REPORT OF THE REGISTER OF COPYRIGHTS, 1913-1914

The similarity in the totals of the last two years is very curious. But these rudimentary statistics will not be very useful or reliable until they are methodically analyzed—a thing we hope to see done in the future.

If we remember that the production of German Switzerland alone, as shown by the Leipzig house of Hinrichs, reached 1,058 works in 1913, and that the number entered at the library for the same year was 3,294 (not counting 6,786 pamphlets), the majority of which appeared in 1913, it is safe to speak of the enormous vitality of the Swiss book production. Still, it must be borne in mind that these figures include a large number of reports, publications of societies, etc.

STATISTICS OF PERIODICALS.

The *Annuaire de la Presse Suisse* does itself credit by publishing an accurate statistical list of the periodicals of the country, showing for 1909 a total of 1,332, 1,498 for 1911, 1,519 in 1912 and 1,588 in 1913.

URUGUAY.

BOOK PRODUCTION.

In the *Anuario Estadístico de la Republica Oriental del Uruguay* for 1911-1912, a fairly complete table is given showing the number of acquisitions of the National Library, and,

among these, the following list of books deposited in compliance with the law:

	1908	1909	1910
Religion and philosophy.....	42	41	31
Mathematics	15	15	19
Physics and chemistry.....	11	10	4
Natural sciences	7	..	4
Medicine	36	20	35
Fine arts	38	56	80
History and geography.....	42	70	88
Social sciences	108	94	121
Philology and literature.....	42	35	47
Pedagogy	27	36	48
Miscellaneous (?)	188	190	137
Plans, drawings	3	4	5
Total.....	559	571	619

STATISTICS OF PERIODICALS.

In the same statistics the number of papers and periodicals is indicated:

Languages.	1908	1909	1910
Spanish	199	202	222
French	1	2	2
Italian	3	3	3
English	2	2	2
Portuguese	1	1	1
Miscellaneous	3	3	1
Total.....	209	213	231

In this number, some thirty organs appear daily (32, 31, 39); the majority (46, 59, 63) are weeklies.

REPORT OF THE REGISTER OF COPYRIGHTS FOR 1913-1914.

THE following is a summary of the report of Thorvald Solberg, the Register of Copyrights for the United States, for the fiscal year July 1st, 1913, to June 30th, 1914.

RECEIPTS.

The gross receipts during the year were \$122,636.92. A balance of \$8,309.55, representing trust funds and unfinished business, was on hand July 1, 1913, making a total of \$130,946.47 to be accounted for. Of this amount the sum of \$2,395.10 received by the Copyright Office was refunded as excess fees or as fees for articles not registrable, leaving a net balance of \$128,551.37. The balance carried over to July 1, 1914, was \$8,332.12 (representing trust funds, \$7,038.91, and total unfinished business since July 1, 1897—17 years—\$1,293.21), leaving fees applied during the fiscal year 1913-14, \$120,219.25.

EXHIBIT E—COMPARATIVE STATEMENT OF GROSS RECEIPTS, YEARLY FEES, AND NUMBER OF REGISTRATIONS.

Year	Gross receipts	Yearly fees	Number of registrations
1897-98.....	\$61,099.56	\$55,926.50	75,545
1898-99.....	64,185.65	58,267.00	80,968
1899-1900.....	71,072.33	65,206.00	94,798
1900-1901.....	69,525.25	63,687.50	92,351
1901-2.....	68,405.08	64,687.00	92,978
1902-3.....	71,533.91	68,874.50	97,979
1903-4.....	75,302.83	72,629.00	103,130
1904-5.....	80,440.56	78,058.00	113,374
1905-6.....	82,610.92	80,198.00	117,704
1906-7.....	87,384.31	84,685.00	123,829
1907-8.....	85,042.03	82,387.50	119,742
1908-9.....	87,085.53	83,816.75	120,131
1909-10.....	113,662.83	104,644.95	109,074
1910-11.....	113,661.52	109,913.95	115,198
1911-12.....	120,149.51	116,685.05	120,931
1912-13.....	118,968.26	114,980.60	119,495
1913-14.....	122,636.92	120,219.25	123,154
Total.....	1492,767.00	1424,866.55	1,820,381

This is a considerable increase over the earned fees for the previous fiscal year (\$114,980.60), and is the largest amount paid into the Treasury for applied annual fees since the Copyright Office was established. The yearly fees have more than doubled since the reorganization of the office in 1897, reaching above the one hundred thousand dollar mark during the first year of operation under the new copyright law which went into effect on July 1, 1909.

EXPENDITURES.

The appropriation made by Congress for salaries in the Copyright Office for the fiscal year ending June 30, 1914, was \$102,580. The total expenditures for salaries was \$102,457.81, or \$17,761.44 less than the net amount of fees earned and paid into the Treasury during the corresponding year. The expenditure for supplies, including stationery and other articles and postage on foreign mail matter, etc., was \$1,299.59.

During the 17 fiscal years since the reorganization of the Copyright Office (from July

EXHIBIT E—STATEMENT OF GROSS CASH RECEIPTS MONTH BY MONTH.

Month	1912-13	1913-14
July	\$8,708.00	\$8,009.09
August	9,231.85	9,285.63
September	10,115.79	11,002.35
October	9,075.46	10,152.05
November	9,316.90	8,512.31
December	11,389.69	12,634.30
January	13,477.10	14,041.32
February	9,446.40	9,349.33
March	10,163.76	10,625.55
April	9,975.15	9,621.01
May	8,762.26	9,675.29
June	9,304.91	9,728.69
Total	118,968.26	122,636.92

1, 1897, to June 30, 1914) the total receipts have nearly reached one and a half million dollars (\$1,492,767); the copyright fees applied and paid into the Treasury have amounted to considerably more than a million and a quarter dollars (\$1,424,866.55); the articles deposited number nearly three and a quarter millions (3,237,287), and the total copyright registrations approach two millions (1,820,381).

The fees (\$1,424,866.55) were larger than the appropriation for salaries (\$1,204,115.92) used during the same period by \$220,750.63.

In addition to this direct profit, a large number of the 3,237,287 books, maps, prints, and other articles deposited during the 17 years were of substantial pecuniary value and of such a character that their accession to the Library of Congress through the Copyright Office effected a saving to the purchase fund of the Library equal in amount to their price.

COPYRIGHT ENTRIES AND FEES.

The registrations for the fiscal year numbered 123,154. Of these 113,278 were registrations at \$1 each, including a certificate, and 8,645 were registrations of photographs without certificates, at 50 cents each. There were also 1,231 registrations of renewals at 50 cents each. The fees for these registrations amounted to a total of \$118,216.

The number of registrations in each class from July 1, 1913, to June 30, 1914, as compared with the number of entries made in the previous year, is shown in Exhibit F:

EXHIBIT F.—TABLE OF REGISTRATIONS MADE DURING FISCAL YEARS 1911-12, 1912-13, 1913-14, ARRANGED BY CLASSES.

	1911-12	1912-13	1913-14
Class A. Books (including pamphlets, leaflets, and contributions to periodicals):			
(a) Printed in the United States	26,540	26,784	28,591
(b) Printed abroad in a foreign language....	2,294	2,369	2,860
(c) English books registered for ad interim copyright	452	419	440
Total	29,286	29,572	31,891
Class B. Periodicals (numbers)	22,580	23,002	24,134
Class C. Lectures, sermons, addresses	106	185	159
Class D. Dramatic or dramatico-musical compositions	3,767	3,700	3,957
Class E. Musical compositions	26,777	26,292	28,493
Class F. Maps	2,158	2,011	1,950
Class G. Works of art; models or designs	3,224	2,871	3,021
Class H. Reproductions of works of art....	47	13	3
Class I. Drawings or plastic works of a scientific or technical character ..	500	462	339
Class J. Photographs	13,498	12,778	10,390
Class K. Prints and pictorial illustrations	17,639	16,591	15,438
Class L. Motion-picture photoplays		892	2,039
Class M. Motion pictures not photoplays ..		61	109
Renewals	1,349	1,065	1,231
Total	120,931	119,495	123,154

COPYRIGHT DEPOSITS.

The various articles deposited in compliance with the new copyright law which have been registered, stamped, indexed, and catalogued during the fiscal year amount to 220,001. The number of these articles in each class for the 17 fiscal years is shown in Exhibit G.

The copyright act which went into force on July 1, 1909, provides for the gradual elimination of the accumulated copyright deposits (see secs. 59 and 60).^{*} During the year books desired for the Library to the number of 4,988 volumes have been transferred to the Library through the Order Division. These volumes were in addition to the "first" copies of copyright books sent as received from day to day, numbering 13,755 for the fiscal year, thus making a total of 18,743 books and pamphlets delivered to the Library from the Copyright Office.

The act of March 4, 1909 (sec. 59), provides for the transfer to other governmental libraries in the District of Columbia "for use therein" of such copyright deposits as are not required by the Library of Congress, and during the present fiscal year 5,238 books were selected by the librarians and thus transferred to the libraries of the Bureau of Education, Bureau of Mines, Bureau of Standards, Department of Agriculture, Surgeon General's Office, Navy Department, Engineer School Library, and the Public Library of the District of Columbia.

Under the provisions of the act of March 4, 1909, authority is granted for the return to the claimant of copyright of such copyright deposits as are not required by the Library. The notice required by section 60 has been printed during the year for all classes of works deposited and registered during the years January 1, 1900, to June 30, 1909, but no requests have so far been received to enable the return of articles. On the other hand, in response to special requests, 63 dramatic or musical com-

^{*}Sec. 59. That of the articles deposited in the Copyright Office under the provisions of the copyright laws of the United States or of this act, the Librarian of Congress shall determine what books and other articles shall be transferred to the permanent collections of the Library of Congress, including the law library, and what other books or articles shall be placed in the reserve collections of the Library of Congress for sale or exchange or be transferred to other governmental libraries in the District of Columbia for use therein.

Sec. 60. That of any articles undisposed of as above provided, together with all titles and correspondence relating thereto, the Librarian of Congress and the register of copyrights jointly shall, at suitable intervals, determine what of these received during any period of years it is desirable or useful to preserve in the permanent files of the Copyright Office, and, after due notice as hereinafter provided, may within their discretion cause the remaining articles and other things to be destroyed: *Provided*, That there shall be printed in the Catalogue of Copyright Entries from February to November, inclusive, a statement of the years of receipt of such articles and a notice to permit any author, copyright proprietor, or other lawful claimant to claim and remove before the expiration of the month of December of that year anything found which relates to any of his productions deposited or registered for copyright within the period of years stated, not reserved or disposed of as provided for in this act: *And provided further*, That no manuscript of an unpublished work shall be destroyed during its term of copyright without specific notice to the copyright proprietor of record, permitting him to claim and remove it.

REPORT OF THE REGISTER OF COPYRIGHTS, 1913-1914

positions and 1,426 motion picture films have been returned to the copyright claimants, and of the current deposits not needed by the Library of Congress the following have also been so returned: 18,217 "books" (pamphlets, leaflets, etc.), 1,366 photographs, 18,942 prints, 6,399 contributions to periodicals, 7,875 periodicals; a total of 54,288 articles.

In response to inquiries during the year from the Card Section, the Order Division, and the Reading Room, in regard to 622 books supposed to be copyrighted but not found in the Library, it was discovered that 80 of these works were already in the Library, 55 of the books had been deposited and were still in the Copyright Office, 97 works were either not published, did not claim copyright, or for other reasons could not be deposited, and in the case of 190 works no answers to our letters of inquiry had been received up to June 30, 1914. Copies were received of 200 works in all in response to request made by the Copyright Office during the period of 12 months for works published during recent years.

EXHIBIT C—RECORD OF APPLIED FEES

MONTH	Number of registrations, including certificate. Fees at \$1 each.	Number of registrations, photographs, no certificate. Fees at 50 cents each.	Number of renewal registrations. Fees at 50 cents each.	Total fees for registrations.
1913.				
July.....	\$7,639.00	\$338.50	\$29.50	\$8,007.00
August.....	7,953.00	210.00	22.00	8,185.00
September...	8,001.00	434.50	41.50	8,477.00
October.....	12,119.00	406.00	105.50	12,630.50
November...	8,676.00	313.50	48.50	9,038.00
December...	9,291.00	431.00	46.00	9,768.00
1914.				
January.....	11,676.00	390.00	100.50	12,166.50
February....	8,673.00	350.00	60.00	9,083.00
March.....	9,636.00	325.00	67.50	10,028.50
April.....	10,145.00	392.00	25.00	10,562.00
May.....	9,821.00	351.50	33.00	10,205.50
June.....	9,648.00	380.50	36.50	10,065.00
Total.....	113,278.00	4,322.50	615.50	118,216.00

THE COPYRIGHT INDEX AND CATALOGUE, BULLETINS AND CIRCULARS.

The copyright registrations are indexed upon cards. The cards made are first used as copy for the printed catalogue and after printing are added to the permanent card indexes of the copyright entries. The temporary cards made for the printed indexes, etc., to the catalogue (numbering 159,421 during the fiscal year) are eliminated; the remaining cards (130,226 for the fiscal year) are added to the permanent card indexes, now numbering considerably over 2,720,000 cards. By revision and condensation, 9,500 cards were canceled and withdrawn from the indexes during the year.

The publication of the Catalogue of Copyright Entries has been continued, as required by law. For convenience of search, the vol-

umes are made to cover the works published and deposited during the calendar year rather than the fiscal year. Five volumes of the Catalogue of Copyright Entries were printed for the calendar year 1913, containing a total of 7,679 pages, divided as follows: Part I, Group 1, Books, volume 10, contains 1,590 pages of text and 468 pages of index, a total of 2,058 pages; Part I, Group 2, Pamphlets, leaflets, contributions to periodicals, lectures, dramas, maps, etc., volume 10, contains 1,283 pages of text and 599 pages of index, a total of 1,882 pages; Part II, Periodicals, volume 8, contains 368 pages of text and 88 pages of index, a total of 456 pages; Part III, Music, volume 8, contains 1,757 pages of text and 851 pages of index, a total of 2,608 pages; Part IV, Fine Arts, etc., volume 8, contains 614 pages of text and 61 pages of index, a total of 675 pages.

Each part of the catalogue is sold separately at a nominal annual subscription rate within the maximum price established by law, as follows:

Part I, Books, pamphlets, dramatic compositions and maps (two volumes), \$1; Part II, Periodicals, 50 cents; Part III, Musical compositions (a very bulky volume), \$1; Part IV, Prints, including chromos and lithographs, photographs, motion pictures, and the descriptions of original works of art—paintings, drawings and sculpture—50 cents. The price for the entire catalogue for the year is \$3. The subscriptions, by express provisions of the copyright act, are required to be paid to the Superintendent of Documents (Office of the Public Printer, Washington, D. C.), and all subscriptions must be for the complete year for each part desired.

During the fiscal year a new edition of the copyright law was printed in order to include the provisions of the amendatory act approved August 24, 1912, March 2, 1913, and March 28, 1914, respectively, providing (1) for the copyright registration of motion pictures; (2) for a more complete certificate of copyright registration; (3) for the deposit of one copy in lieu of two copies in the case of foreign works published abroad. (Bulletin No. 14. March, 1914. 52 pp. 8°.)

Information circulars were printed and distributed during the year as follows: The amendatory copyright act of March 28, 1914, relating to the requirement of the deposit of one copy only of works by foreign authors published abroad (No. 52), with explanatory circulars in the French and German languages (Nos. 40 and 41); the act of September 18, 1913, relating to the establishment of a branch copyright office at the Panama-Pacific Exposition (No. 51).

The considerable deposit of foreign books made under the operation of the present copyright law adds a new element of value to the catalogue of copyrighted books. More than four thousand volumes (4,320) were deposited in 1913-14 of books printed in languages other than English, and nearly two hundred volumes (194) of books printed abroad in the English language were registered for ad interim protection.

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SUMMARY OF COPYRIGHT BUSINESS.

Balance on hand, July 1, 1913.	\$8,309.55
Gross receipts, July 1, 1913, to June 30, 1914.....	122,636.92
Total to be accounted for....	\$130,946.47
Refunded	2,395.10
Balance to be accounted for.....	\$128,551.37
Applied as earned fees.....	\$120,219.25
Balance carried over to July 1, 1914: Trust funds	\$7,038.91
Unfinished business, July 1, 1897, to June 30, 1914, 17 years	1,293.21
	8,332.12
	128,551.37
Total fees earned and paid into the Treasury during the 17 years from July 1, 1897, to June 30, 1914.....	\$1,424,866.55
Total unfinished business for 17 years....	1,293.21

FEES FOR FISCAL YEAR.

Fees for registration, including certificates at \$1 each..	\$113,278.00
Fees for registrations of photographs without certificates, at 50 cents each.....	4,322.50
Fees for registration of renewals, at 50 cents each....	615.50
Total fees for registrations recorded.	\$118,216.00
Fees for certified copies of record, at 50 cents each....	507.50
Fees for recording assignments	1,060.00
Searches made and charged for at the rate of 50 cents for each hour of time consumed	200.00
Notices of user recorded (Music)	128.75
Indexing transfers of proprietorship	107.00
	2,003.25
Total fees for fiscal year 1913-14....	\$120,219.25

ENTRIES.

Number of registrations.....	121,923
Number of renewals recorded.....	1,231
Total number of entries recorded....	123,154
Number of certified copies of record....	1,015
Number of assignments recorded or copied	738

The greater part of the business of the Copyright Office is done by correspondence. The total letters and parcels received during the fiscal year numbered 143,853, while the letters, certificates, parcels, etc., dispatched numbered 151,731. Letters received transmitting remittances numbered 45,701, including money orders to the number of 29,485. During the last 17 fiscal years the money orders received numbered 439,065.

COPYRIGHT LEGISLATION AND INTERNATIONAL COPYRIGHT RELATIONS.

My last year's report contained a full and detailed statement of proposed amendments of the copyright act of March 4, 1909, including all bills proposed during the fiscal year. An important amendment of the copyright law was enacted during this fiscal year, becoming law on March 28, 1914. By this amendment only one copy in lieu of two is required to be deposited in the case of any work which has been published in a foreign country by an author who is a citizen or subject of a foreign

state or nation. This amendment was suggested by the Copyright Office, and a bill was introduced in the House of Representatives by Mr. Oldfield on December 5, 1913 (H. R. 9897, 63d Cong., 2d sess.),* and referred to the House Committee on Patents. The committee favorably reported the bill on January 15, 1914,† and on February 2 it passed the House. On February 3 it was received by the Senate; on February 4 it was read and referred to the Senate Committee on Patents. On March 24, 1914, the Senate passed the House act without amendment, and on March 28, 1914, it received the President's approval.‡ [The text of this amendatory act is printed in the report.]

On March 20, 1914, the Hon. Philip P. Campbell, of Kansas, reintroduced his bill,§ providing for the suspension of protection when any patent or copyright was owned, used, or leased by any trust or monopoly. This is the same bill, with minor changes, which was introduced by Mr. Campbell on July 23, 1909 (H. R. 11796 of 61st Cong., 1st sess.), the text of which was printed in the Report of the Register of Copyrights for 1909-1910.

On April 2, 1914, Mr. Willis introduced a bill|| to amend section 5 (d) of the act of March 4, 1909, which specifies "dramatic or dramatico-musical compositions" as subject matter of copyright, by adding the words, "including the brief synopsis, sketch, or scenario, or the descriptions of the characters and actions to be depicted by motion-picture photographs." [The text is printed in the report.]

On May 2, 1914, Mr. Levy introduced a bill¶ to amend section 23 of the act of March 4, 1909, to provide by express statement that at the end of the term of copyright no rights shall exist in the copyright work or its title, and

* 1913 (December 5). A bill to amend section 12 of the act entitled "An act to amend and consolidate the acts respecting copyright," approved March 4, 1909. Presented by Mr. Oldfield. H. R. bill No. 9897. Printed, 2 pp. 4°. [Referred to the Committee on Patents.]

† 1914 (January 15). Acts respecting copyrights. Mr. Oldfield, from the Committee on Patents, submitted the following report (to accompany H. R. 9897). 63d Congress, 2d session. H. R. Report No. 166. Printed, 3 pp. 8°.

‡ 1914 (March 28). An act to amend section 12 of the act entitled "An act to amend and consolidate the acts respecting copyright," approved March 4, 1909. (Public, No. 78.) (H. R. 9897.) Printed, 1 p. 8°.

§ 1914 (March 20). A bill suspending the patent and copyright laws of the United States when a patent or copyright of any article or product protected by patent or copyright is wholly owned, used, or leased by any trust or monopoly in violation of the act of July 2, 1890, entitled "An act to protect trade and commerce against unlawful restraints and monopolies, and all acts amendatory thereto." Presented by Mr. Campbell. H. R. bill No. 14865. Printed, 3 pp. 4°. [Referred to the Committee on Patents.]

|| 1914 (April 2). A bill to amend section 5 of an act entitled "An act to amend and consolidate the acts respecting copyright," approved March 4, 1909, as amended by an act approved August 24, 1912. Presented by Mr. Willis. H. R. bill No. 15321. Printed, 2 pp. 4°. [Referred to the Committee on Patents.]

¶ 1914 (May 2). A bill to amend section 23 of the act entitled "An act to amend and consolidate the acts respecting copyright," approved March 4, 1909. Presented by Mr. Levy. H. R. bill No. 16238. Printed, 2 pp. 4°. [Referred to the Committee on Patents and ordered to be printed.]

that no suit shall thereafter be maintained to establish such rights. [The text is printed in the report.] No final action has been taken on these three bills.

Early in the third session of the Sixty-second Congress, on December 19, 1912, President Taft's message to Congress contained a paragraph concerning the importation of articles for the Panama-Pacific Exposition, reading as follows: "I recommend also such legislation as will facilitate the entry of material intended for exhibition and protect foreign exhibitors against infringement of patents and the unauthorized copying of patterns and designs."

On June 2, 1913, a bill was introduced in the Senate by Mr. Perkins,* and in the House on June 3, 1913, by Mr. Kahn,† to provide for the free importation of articles intended for the Panama-Pacific Exposition and for the protection of foreign exhibitors. On August 1, the Senate bill was reported and on the following day it was passed by the Senate without amendment. This Senate act was referred to the House Committee on Ways and Means on August 5, 1913. On August 22 an amended substitute bill was introduced in the House of Representatives by Mr. Kahn,‡ section 2 of which provides for the establishment of a branch office under the direction of the Register of Copyrights and the Commissioner of Patents at the Panama-Pacific International Exposition at San Francisco not later than July 1, 1914, and to be maintained until the close of the exposition. The branch office was authorized to issue certificates of copyright trade-mark, and patent proprietorship in the articles imported and exhibited. This bill was reported on September 2, 1913,§ was passed by the House on September 9, by the Senate on September 11, and on September 18, 1913, it received the President's approval.¶ [The text of this act is printed in the report.]

* 1913 (June 2). A bill providing for the free importation of articles intended for foreign buildings and exhibits at the Panama-Pacific International Exposition, and for the protection of foreign exhibitors. Presented by Mr. Perkins. S. bill No. 2433. Printed, 4 pp. 4°. [Referred to the Committee on Finance.]

† 1913 (June 3). A bill providing for the free importation of articles intended for foreign building and exhibits at the Panama-Pacific International Exposition, and for the protection of foreign exhibitors. Presented by Mr. Kahn. H. R. bill No. 5844. Printed, 4 pp. 4°. [Referred to the Committee on Ways and Means.]

‡ 1913 (August 22). A bill providing for the free importation of articles intended for foreign buildings and exhibits at the Panama-Pacific International Exposition, and for the protection of foreign exhibitors. Presented by Mr. Kahn. H. R. bill No. 7595. Printed, 5 pp. 4°. [Referred to the Committee on Ways and Means.]

§ 1913 (September 2). Free importation of articles on exhibition at the Panama-Pacific International Exposition. Mr. Underwood, from the Committee on Ways and Means, submitted the following report (to accompany H. R. 7595). 63d Congress, 1st session. H. R. report No. 65. Printed, 4 pp. 8°.

¶ 1913 (September 18). An act providing for the free importation of articles intended for foreign buildings and exhibits at the Panama-Pacific International Exposition, and for the protection of foreign exhibitors. (Public, No. 14.) (H. R. 7595.) Printed, 2 pp. 8°.

Several bills were introduced to amend this act of September 18, 1913, and several hearings took place before the House Committee on Patents, beginning December 17, 1913; but no further action has been taken on any of these amendatory bills. The sundry civil appropriation bill contains an appropriation of \$30,000 for the fiscal year 1914-1915, to carry out the provisions of section 2 of the act, \$15,000 to be expended under the direction of the Secretary of the Interior, and \$15,000 to be expended under the direction of the Librarian of Congress.

Three bills have been introduced during the year to establish a federal motion-picture censorship commission, each of which provides that "no copyright shall be issued for any film which has not previously received the certificate and seal of this commission."* No final action has taken place.

COPYRIGHT IN ARTISTIC DESIGNS.

In my last year's report I explained at length the lack of protection for artistic designs for articles of manufacture, and suggested an amendment of the copyright law of the United States to secure adequate protection for ornamental designs for articles of manufacture; to provide suitable remedies in case of infringement, and to prescribe a sufficient but reasonably economical registration in behalf of the authors of such designs and the manufacturers of such articles. The year has brought to the Copyright Office considerable additional evidence of the widespread need felt for such legislation, and the belief that some action by Congress to afford relief is reasonably demanded.

¶ 1913 (December 1). A bill to amend the act approved September 18, 1913, relating to the free importation of articles to be exhibited at the Panama-Pacific Exposition. Presented by Mr. Kennedy, of Connecticut. H. R. bill No. 9659. Printed, 1 p. 4°. [Referred to the Committee on Ways and Means.]

1913 (December 11). A bill to amend an act approved September 18, 1913, entitled "An act providing for the free importation of articles intended for foreign buildings and exhibits at the Panama-Pacific International Exposition, and for the protection of foreign exhibitors." Presented by Mr. Bulkley. H. R. bill No. 10310. Printed, 7 pp. 4°. [Referred to the Committee on Patents.]

1913 (December 16). A bill to give effect to the provisions protecting copyright and designs of the act entitled "An act providing for the free importation of articles intended for foreign buildings and exhibits at the Panama-Pacific International Exposition and for the protection of foreign exhibitors," approved September 18, 1913. Presented by Mr. Oldfield. H. R. bill No. 10737. Printed, 5 pp. 4°. [Referred to the Committee on Patents.]

* 1914 (March 18). A bill to establish an official national censorship of motion pictures in interstate and foreign commerce and in the District of Columbia and the Territories and all other places under national jurisdiction. Presented by Mr. Smith, of Georgia. S. bill No. 4941. Printed, 5 pp. 4°. [Referred to the Committee on Education and Labor.]

1914 (March 19). A bill to create a new division of the Bureau of Education, to be known as the Federal Motion Picture Commission, and defining its powers and duties. Presented by Mr. Hughes, of Georgia. H. R. bill No. 14805. Printed, 4 pp. 4°. [Referred to the Committee on Education.]

1914 (March 21). A bill to create a new division of the Bureau of Education, to be known as the Federal Motion Picture Commission, and defining its powers and duties. Presented by Mr. Hughes, of Georgia. H. R. bill No. 14395. Printed, 6 pp. 4°. [Referred to the Committee on Education.]

AMERICAN LIBRARY ANNUAL

INTERNATIONAL COPYRIGHT RELATIONS.

No presidential proclamations in relation to copyright were issued during the year. A protocol to the Berlin International Copyright Convention was signed at Berne, Switzerland, on March 20, 1914, upon the part of all the countries of the International Copyright Union. This important modification of the text of the international convention was pro-

posed by Great Britain, and its adoption may lead to a discussion of the present unsatisfactory copyright relations between the United States and Great Britain and Canada. [The text of the protocol with an English translation is printed in the report.]

Respectfully submitted,

THORVALD SOLBERG,

Register of Copyrights.

COPYRIGHT EVENTS AND LEADING AMERICAN CASES IN 1914.

The following schedule, continuing the chronological table of cases for previous years in Bowker's "Copyright," and the succeeding summaries for 1912 and 1913 in the PUBLISHERS' WEEKLY and the AMERICAN LIBRARY ANNUAL, gives leading American copyright cases decided or recorded in 1914, together with a list of principal events in legislation and treaty relations. Cases of minor importance, settling no principle, but dealing only with details of procedure or applying settled principles to specific cases, are not covered. The schedule covers the name of the court, the name of the judge presiding or giving the opinion, and reference to the PUBLISHERS' WEEKLY report, and also a condensed statement of the points decided, with page reference to the PUBLISHERS' WEEKLY report.

COPYRIGHT EVENTS.

Oldfield bill of December 5, 1913, reducing deposit of foreign works to one copy, becomes law, March 28, 1914. P. W., 85:366 (January 31, 1914).

Levy bill, prepared by G. W. Ogilvie, introduced into House, May 2; given committee hearing, September 17. P. W., 85:2012 (June 27, 1914) and 86:764 (September 19, 1914).

War revenue tax requires 10-cent stamp on copyright certificates. P. W., 86:2037 (December 19, 1914).

Agreement reached in December between Secretary of State and British Foreign Office for application of British code of 1911 to American works to become effective through Order in Council and Presidential proclamation, January 1, 1915. P. W., 87:104 (January 9, 1915).

British bankruptcy law amended to condition sale of copyrighted work by trustees upon continuing royalties to author. P. W., 85:1010 (March 21, 1914).

Dutch Parliament amends article 50, on October 16, extending sale of unauthorized reprints to November, 1915. P. W., 86:2078 (December 26, 1914).

Italian Senate accepts revised convention of Berne, June 20, 1914. P. W., 86:1828 (November 28, 1914).

Spain excludes from Spanish copyright books omitting date of United States copyright. P. W., 86:1828 (November 28, 1914).

International Copyright Union adopts protocol permitting retaliatory restriction against countries not granting full reciprocity, March 20. P. W., 85:1432 (May 2, 1914).

India passes copyright act, accepting Imperial code of 1911, with modifications as to translations, etc., February 24, 1914. P. W., 86:351 (August 1, 1914).

New Zealand act of 1913 becomes effective, April 1, 1914. P. W., 85:1294 (April 18, 1914).

COPYRIGHT CASES.

Bureau of National Literature *v.* Sells *et al.* D. C., W. D. Wash., N. D. J. Neterer. 211 F. R. 379. P. W. 87, 666 (March 6, 1915).

Sale of rebound copies as new no infringement of copyright.

Chappell & Co. *et al.* *v.* Fields *et al.* C. C. of A. 2d C. J. Ward. 210 F. R. 864. P. W. 87, 667 (March 6, 1915).

Protects a motion picture scene as having literary quality against infringement by similar incident differently staged, under authority of President's proclamation of British reciprocity.

Chautauqua School of Nursing *v.* National School of Nursing. D. C. W. D. New York. J. Hazel. 211 F. R. 1014. P. W. 87, 667 (March 6, 1915).

Material from common sources copyrightable if arrangement shows originality.

COPYRIGHT EVENTS AND LEADING AMERICAN CASES IN 1914.

Collier v. Imp Films Co. D. C. S. D. N. Y. J. Noyes. 214 F. R. 272 P. W. 87, 667 (March 6, 1915).

Change of title does not invalidate copyright.

Cooper v. James. D. C. N. D. Georgia. J. Newman. 213 F. R. 871. P. W. 87, 668 (March 6, 1915).

Addition of alto to well-known tune does not entitle to copyright.

Crown Feature Film Co. et al. v. Bettis Amusement Co. et al., and Universal Film Mfg. Co. v. Bettis et al. (Argued jointly) D. C. N. D. Ohio W. D. J. Killits. 206 F. R. 362 P. W. 87, 667 (March 6, 1915).

Impounded articles may not be returned without proof that articles are not infringements or means of making such.

De Jonge v. Breuker & Kessler. U. S. S. C. J. Holmes. P. W., 86:1883 (December 5, 1914).

Decision of lower courts upheld that separable parts of a composite design, when used separately, must bear separate copyright notice.

Depuy v. Post Telegram Co. U. S. C. C. App., 3d C. P. W., 85:1014 (March 21, 1914).

Decision of lower court upheld that there is no copyright in a transcription and revision of an official bulletin.

Dixon v. Corinne Runkel Stock Co. et al. C. E. D. N. Carolina. J. Connor. 214 F. R. 418. P. W. 87, 1126 (April 10, 1915).

Plaintiff in infringement suit not entitled to attachment since suit is not common law cause.

Gross v. Seligman et al. U. S. D. C., S. D., N. Y. J. Hand. P. W., 86:15 (July 4, 1914).

Similar pose of same subject slightly rearranged held an infringement of copyrighted photograph.

Hoffman v. Le Traunik. D. C. N. D. N. Y. J. Ray. 209 F. R. 375. P. W. 87, 1126 (April 10, 1915).

Originality must be established before injunction can be granted against alleged infringer.

Huebsch v. A. H. Crist Co. D. C. N. D. N. Y. J. Ray. 209 F. R. 885. P. W. 87, 1128 (April 10, 1915).

Delivery of copy to American printer and receipt of unbound pages therefrom warrant affidavit of "American manufacture."

Metropolitan Mag. Co. v. New Fiction Pub. Co. U. S. D. C., S. D., N. Y. J. Hough. P. W., 86:1882 (December 5, 1914).

Cover design similar, but to "average citizen" different, held not an infringement.

Photo Drama Motion Picture Co. v. Social Uplift Film Corp. D. C. S. D. N. Y. J. Hand. 213 F. R. 374 P. W. 87, 1127 (April 10, 1915).

Injunction granted under amendment of 1912 to assignee of motion picture rights in Kauffman's "House of Bondage" against claimant of motion picture rights as part of earlier assignment of dramatic rights.

Stone & McCarrick v. Dugan Piano Co. U. S. D. C., E. D., Louisiana. P. W., 85:714 (February 28, 1914).

Copyright of instruction manual does not protect use of method described.

Universal Film Mfg. Co. v. Copperman et al. D. C. S. D. N. Y. J. Hough. 212 F. R. 301. P. W. 87, 1128 (April 10, 1915).

Production of motion picture play in U. S. by purchaser of rights limited to England held to prevent copyright notice by purchaser for U. S.

Witmark v. Standard Music Roll Co. D. C. N. J. J. Bradford. 213 F. R. 532. P. W. 87, 1127 (April 10, 1915).

Copyright of musical composition protects all copyrightable component parts.

THE A. L. A. SELECTION OF BOOKS OF 1914

THE following is the American Library Association's selection of the most important books of 1914—from the standpoint of desirability of purchase for the small library. It consists of the starred (*i. e.*, specially selected) titles from the monthly *A. L. A. Book-list*:

NON-FICTION.

- The Barbary Coast. Albert Edwards. (*Macmillan.*)
 Farm Arithmetic. C. W. Burkett. (*Judd.*)
 The Life of the Fly. J. H. C. Fabre. (*Dodd.*)
 Home Furnishing. G. L. Hunter. (*Lane.*)
 Highways and Byways from the St. Lawrence to Virginia. C. Johnson. (*Macmillan.*)
 Chemistry and its Relations to Daily Life. L. Kahlenberg and E. B. Hart. (*Macmillan.*)
 Jane Austen. F. Warre Cornish. (*Macmillan.*)
 Miracles of Science. H. S. Williams. (*Harper.*)
 The Bible and the Spade. E. J. Banks. (*Assn. Press.*)
 Seventy-five Books of Adventure for Boys and Girls. Cleveland Public Library. (*The Library.*)
 Our Common Road. Agnes Edwards. (*Houghton.*)
 A History of Europe. A. J. Grant. (*Longmans.*)
 Your Child Today and Tomorrow. Mrs. S. M. Gruenberg. (*Lippincott.*)
 The Facts of Socialism. J. W. Hugan. (*Lane.*)
 Practical Tree Repair. E. Peets. (*McBride.*)
 An Introduction to Political Parties and Practical Politics. P. O. Ray. (*Scribner.*)
 History of the United States of America Under the Constitution. v. 7. J. Schouler. (*Dodd.*)
 Unvisited Places of Old Europe. R. Shackleton. (*Penn.*)
 Garden Farming. L. C. Corbett. (*Ginn.*)
 American Red Cross Textbook on Elementary Hygiene and Home Care of the Sick. J. A. Delano and I. McIsaac. (*Blakiston.*)
 The Development of American Nationality. C. R. Fish. (*Am. Book.*)
 Elements of Debating. L. S. Lyon. (*Univ. of Chic.*)
 A Manual for Writers. J. M. Manly. (*Univ. of Chic.*)
 Design and Construction in Wood. W. Noyes. (*Manual Arts.*)
 Questions and Answers Relating to Modern Automobile Design, Construction, Driving and Repair. V. W. Pagé. (*Henley.*)
 Our Domestic Birds. J. H. Robinson. (*Ginn.*)
 Contemporary American History. C. A. Beard. (*Macmillan.*)
 Exercises for Women. F. Bolton. (*Funk.*)
 What Men Live By. R. C. Cabot. (*Houghton.*)
 Thinking Black. Dan. Crawford. (*Doran.*)
 Village Improvement. P. T. Farwell. (*Sturgis.*)
 Heroism; a Reading List. New York Public Library. (*The Library.*)
 Forty Years Of It. Brand Whitlock. (*Appleton.*)
 The Efficient Kitchen. Mrs. G. B. Child. (*McBride.*)
 For Girls and the Mothers of Girls. M. G. Hood. (*Bobbs-Merrill.*)
 A History of England from the Earliest Times to the Present Day. A. D. Innes. (*Putnam.*)
 Making Built-In Furniture. Abbott McClure. (*McBride.*)
 The Training of a Forester. Gifford Pinchot. (*Lippincott.*)
 The Old Game. S. G. Blythe. (*Doran.*)
 Training the Girl. W. A. McKeever. (*Macmillan.*)
 The Autobiography of a Happy Woman. (*Moffat.*)
 American Citizenship. C. A. Beard and M. R. Beard. (*Macmillan.*)
 Volunteer Helps to the Schools. Mrs. E. L. Cabot. (*Houghton.*)
 Within Prison Walls. T. M. Osborne. (*Appleton.*)
 The Club Woman's Handy-Book of Programs and Club Management. K. L. Roberts. (*Funk.*)
 The Hygiene of the School Child. L. M. Terman. (*Houghton.*)
 The Business Letter. I. E. Dwyer. (*Houghton.*)
 Where Rolls the Oregon. D. L. Sharp. (*Houghton.*)
 Play and Recreation for the Open Country. H. S. Curtis. (*Ginn.*)
 The Continental Drama of To-day. B. H. Clark. (*Holt.*)
 A Century of English Essays. E. Rhys, comp. (*Dutton.*)
 The Balkan Wars 1912-1913. J. G. Schurman. (*Princeton Univ.*)
 Letters of a Woman Homesteader. Mrs. E. P. Stewart. (*Houghton.*)
 Confederate Portraits. Gamaliel Bradford, jr. (*Houghton.*)
 The New Testament; a new translation by James Moffatt. (*Doran.*)
 Selected Articles on World Peace. M. K. Reely, comp. (*Wilson.*)
 The Industrial Situation. F. T. Carlton. (*Revell.*)
 What Is It To Be Educated? C. H. Henderson. (*Houghton.*)
 The Farm Woodlot. E. G. Cheyney. (*Macmillan.*)
 Biology of Sex for Parents and Teachers. T. W. Galloway. (*Heath.*)
 Practical Dog Keeping. W. Haynes. (*Outing.*)
 Writing the Photoplay. J. B. Esenwein. (*Home Corres. School.*)
 A Day in Old Athens. W. S. Davis. (*Allyn.*)
 Ann of Ava. E. D. Hubbard. (*Missionary Educ. Movement.*)
 A Selected List of Plays for Amateurs. Drama League of Boston. (*The League.*)
 A Dictionary of Non Classical Mythology. M. Edwardes, comp. (*Dutton.*)

Germany and England. J. A. Cramb. (*Dutton.*)
 Decoration of the School and Home. T. M. Dillaway. (*Bradley.*)
 Applied City Government. H. G. James. (*Harper.*)
 The Social Emergency. W. T. Foster, ed. (*Houghton.*)
 The Young Mother's Handbook. M. Wheeler. (*Harper.*)
 The Study of Modern Painting. M. S. Anderson. (*Century.*)
 Secrets of Scene Painting and Stage Effects. Van Dyke Browne. (*Dutton.*)
 Artist and Public. Kenyon Cox. (*Scribner.*)
 House Furnishing and Decoration. A. McClure and H. D. Eberlein. (*McBride.*)
 Planning and Furnishing the Home. M. J. Quinn. (*Harper.*)
 Shakespeare Study Programs. C. Porter. (*Badger.*)
 The War in Europe. A. B. Hart. (*Appleton.*)
 Little Women Letters from the House of Alcott. J. Bonstelle, ed. (*Little.*)
 Famous War Correspondents. F. L. Bullard. (*Little.*)
 From Alien to Citizen. E. A. Steiner. (*Revell.*)
 Practical Books for Practical Men. Iowa State College. (*The College.*)
 Philosophy: What Is It? F. B. Jevons. (*Putnam.*)
 Meditations on Votes for Women. S. M. Crothers. (*Houghton.*)
 With Poor Immigrants to America. S. Graham. (*Macmillan.*)
 The Man Behind the Bars. Winifred L. Taylor. (*Scribner.*)
 The Sun. R. A. Sampson. (*Putnam.*)
 Productive Orchardng. F. C. Sears. (*Lippincott.*)
 The Wars Between England and America. T. C. Smith. (*Holt.*)
 Understanding the French. R. L. Hartt. (*McBride.*)
 A Far Journey. A. M. Rihbany. (*Houghton.*)

FICTION.

The Dominant Passion. Marguerite Bryant. (*Duffield.*)
 William and Bill. G. M. Cooke and C. W. Morrison. (*Century.*)
 Burbury Stoke. W. J. Hopkins. (*Houghton.*)
 Liliacrona's Home. Selma Lagerlöf. (*Dutton.*)
 The Witness For the Defence. A. E. W. Mason. (*Scribner.*)
 Bransford in Arcadia. E. M. Rhodes. (*Holt.*)
 The Iron Year. Walter Bloem. (*Lane.*)
 Chance. Jos. Conrad. (*Doubleday.*)
 My Garden Doctor. Frances Duncan. (*Doubleday.*)
 The Fortunate Youth. W. J. Locke. (*Lane.*)
 Overland Red. (*Houghton.*)
 Penrod. Booth Tarkington. (*Doubleday.*)

Our Mr. Wrenn. Sinclair Lewis. (*Harper.*)
 One Year With Pierrot, by the mother of Pierrot. (*Putnam.*)
 The Last Shot. Frederick Palmer. (*Scribner.*)
 Sweetapple Cove. G. Van Schaick. (*Small.*)
 Perch of the Devil. G. Atherton. (*Stokes.*)
 To-day's Daughter. Josephine D. D. Bacon. (*Appleton.*)
 The Price of Love. E. A. Bennett. (*Harper.*)
 A Lad of Kent. Herbert Harrison. (*Macmillan.*)
 A Stepdaughter of the Prairie. M. Lynn. (*Macmillan.*)
 New Men for Old. H. V. O'Brien. (*Kennerley.*)
 Henry of Navarre, Ohio. H. E. Porter. (*Century.*)
 Personality Plus. Edna Ferber. (*Stokes.*)
 Saturday's Child. Mrs. Kathleen Norris. (*Macmillan.*)
 Delia Blanchflower. Mrs. Humphry Ward. (*Hearst's.*)
 The Raft. Coningsby Dawson. (*Holt.*)
 Faces in the Dawn. H. Hagedorn. (*Macmillan.*)
 The Peacock Feather. Moore. (*Putnam.*)
 Looking After Sandy. M. Turnbull. (*Harper.*)
 Big Tremaine. M. Van Vorst. (*Little.*)
 The Rise of Jennie Cushing. M. S. Watts. (*Macmillan.*)

CHILDREN'S BOOKS.

In Sunny Spain With Pilarica and Rafael. Katharine L. Bates. (*Dutton.*)
 Colette in France. Mrs. E. A. B. McDonald. (*Little, B.*)
 Story-telling Poems. F. J. Olcott. comp. (*Houghton.*)
 The Irish Twins. Mrs. Lucy Fitch Perkins. (*Houghton.*)
 Harper's Beginning Electricity. D. C. Shafer. (*Harper.*)
 A Boy in Eirinn. P. Colum. (*Dutton.*)
 When Max Came. E. A. Brown. (*Lothrop.*)
 Good Stories for Great Holidays. F. J. Olcott, ed. (*Houghton.*)

NEW EDITIONS.

Halleck's New England Literature. R. P. Halleck. (*Am. Book.*)
 American Masters of Painting. C. H. Caffin. (*Doubleday.*)
 The American Flower Garden. Mrs. N. B. Doubleday. (*Doubleday.*)
 The Nursery Rhyme Book. A. Lang, ed. (*Warne.*)
 As It Is In England. A. B. Osborne. (*McBride.*)
 Books That Girls Like. Brooklyn Public Library. (*The Library.*)
 The Irish Twins. Mrs. Lucy Fitch Perkins. (*Houghton.*)
 U. S. Government Documents in Small Libraries. J. I. Wyer, jr. (*A. L. A. Publishing Board.*)

THE BEST SELLING BOOKS OF 1914.

THE "BOOKMAN'S" LISTS.

In 1914 for the first time in the history of the years that we have been recording, a novel was destined to repeat as the most successful work of fiction. That novel was Mr. Churchill's "The Inside of the Cup," which having held first place by a slight margin in the December list, was again the leader in January, when it topped Mrs. Burnett's "T. Tembarom" by twenty-one points. These two books were followed by "Laddie," "The Woman Thou Gavest Me," "The Dark Flower," and "The Custom of the Country" in the order named. By February the margin of leadership of "The Inside of the Cup" was almost one hundred points, with "T. Tembarom" again in second place, the latter book being very closely followed by "Laddie." A newcomer, Eleanor H. Porter's "Pollyanna," was in fourth place, with the books by Mr. Caine and Mr. Galsworthy fifth and sixth. Again in March Mr. Churchill and Mrs. Burnett were the leaders, the point difference separating the two having been decreased somewhat from the month before, with "Laddie" and "Pollyanna" third and fourth, and "The Dark Flower" and A. M. and C. N. Williamson's "It Happened in Egypt" in a tie for sixth place. "The Inside of the Cup," 196 points, and "T. Tembarom" 161 points, tells the story of the first two places in the April list. Then came two newcomers, Mr. Maxwell's "The Devil's Garden" and Zane Gray's "The Light of Western Stars," followed by the familiar "Pollyanna" and "Laddie."

With the May issue the coming of the new books of the spring began to be felt. "The Inside of the Cup" was in second place, having given way to Miss Dalrymple's "Diane of the Green Van," but "Pollyanna," "T. Tembarom," and "The Devil's Garden" were still respectively third, fourth, and fifth, with Joseph C. Lincoln's "Cap'n Dan's Daughter" to complete the monthly list. A new leader appeared in June with W. J. Locke's "The Fortunate Youth," which held first place by a margin of thirty points over "Diane of the Green Van." "The Inside of the Cup" had dropped out entirely, and besides "Diane of the Green Van," "The Devil's Garden" was the only "hold-over" from May. In the third position was Mr. Tarkington's "Penrod," fourth came "Overland Red," published first anonymously, and sixth Rupert Hughes's "What Will People Say?" "The Fortunate Youth" continued to lead in July, with "What Will People Say?" second. An apparent revival of interest in "Pollyanna" brought it back to third place, with "Penrod" and "Diane of the Green Van" tied for fourth and fifth and Owen Johnson's "The Salamander" in sixth position. From last place in July to the lead in August "The Salamander" jumped, holding the first position by sixty odd points over Gilbert Parker's "You Never Know Your Luck." "The Fortunate Youth" was third, Arnold Bennett's "The Price of Love" was fourth, "Pollyanna" fifth, and "Penrod" sixth.

With 206 points "The Salamander" led again in September, a new contender, Thomas Dixon's "The Victim," being approximately fifty points behind. Older books held all the other places in the list, these being "You Never Know Your Luck," "Penrod," "The Fortunate Youth," and "Pollyanna." The October lists marked the first appearance of Harold Bell Wright's "The Eyes of the World," and just here it may be pointed out that, had it not been for the long lead established by Mr. Churchill's novel in the early months of 1914, "The Eyes of the World" instead of "The Inside of the Cup" might easily have been judged the most successful novel of the year. However, the only basis of comparison by which we may legitimately go is that of total points in the months representing the year. Again, if the number of appearances were to be considered, Eleanor H. Porter's "Pollyanna" could be ranked ahead of both Mr. Churchill's novel and Mr. Wright's. But coming back to October we find "The Eyes of the World" well in the lead, with "The Salamander" second, followed, in turn, by "Penrod," "The Victim," "Pollyanna," and "The Fortunate Youth." It was, of course, again "The Eyes of the World" in November, and then followed five entirely new books. In second and third places, separated by very few points, were Rex Beach's "The Auction Block" and George Barr McCutcheon's "The Prince of Graustark." In fourth position was Robert W. Chamber's "Hidden Children," fifth was Grace S. Richmond's "The Twenty-fourth of June," and sixth Mrs. Atherton's "Perch of the Devil." In November Mr. Bell's book had led by one hundred and forty points. In December this margin had been reduced to seventy points, the runner up for the month being Mr. McCutcheon's Graustark novel. In third place was a newcomer, Marjorie Benton Cooke's "Bambi," with "The Auction Block" fourth, Florence Barclay's "The Wall of Partition" fifth and Kathleen Norris's "Saturday's Child" sixth.

JANUARY.

1. The Inside of the Cup. 256
2. T. Tembarom. 235
3. Laddie. 169
4. The Woman Thou Gavest Me. 140
5. The Dark Flower. 81
6. The Custom of the Country. 80

FEBRUARY.

1. The Inside of the Cup. 305
2. T. Tembarom. 209
3. Laddie. 208
4. Pollyanna. 110
5. The Woman Thou Gavest Me. 97
6. The Dark Flower. 69

MARCH.

1. The Inside of the Cup. 312
2. T. Tembarom. 246
3. Laddie. 172
4. Pollyanna. 122
5. { It Happened in Egypt. } 104
- { The Dark Flower. }

THE "BEST SELLERS" OF 1914

APRIL.	
1. The Inside of the Cup.	196
2. T. Tembarom.	161
3. The Devil's Garden.	133
4. The Light of Western Stars.	127
5. Pollyanna.	122
6. Laddie.	96

MAY.	
1. Diane of the Green Van.	224
2. The Inside of the Cup.	183
3. Pollyanna.	130
4. T. Tembarom.	129
5. The Devil's Garden.	120
6. Cap'n Dan's Daughter	113

JUNE.	
1. The Fortunate Youth.	223
2. Diane of the Green Van.	194
3. Penrod.	146
4. Overland Red.	108
5. The Devil's Garden.	100
6. What Will People Say?	94

JULY.	
1. The Fortunate Youth.	178
2. What Will People Say?	152
3. Pollyanna.	127
4. { Penrod.	122
{ Diane of the Green Van.	116
5. The Salamander.	108

AUGUST.	
1. The Salamander.	213
2. You Never Know Your Luck.	151
3. The Fortunate Youth.	146
4. The Price of Love.	134
5. Pollyanna.	112
6. Penrod.	104

SEPTEMBER.	
1. The Salamander.	206
2. The Victim.	161
3. You Never Know Your Luck.	128
4. Penrod.	122
5. The Fortunate Youth.	113
6. Pollyanna.	103

OCTOBER.	
1. The Eyes of the World.	352
2. The Salamander.	173

3. Penrod.	105
4. The Victim.	104
5. Pollyanna.	100
6. The Fortunate Youth.	86

NOVEMBER.	
1. The Eyes of the World.	333
2. The Auction Block.	193
3. The Prince of Graustark.	179
4. Hidden Children.	96
5. The Twenty-fourth of June.	93
6. Perch of the Devil.	79

DECEMBER.	
1. The Eyes of the World.	268
2. The Prince of Graustark.	195
3. Bambi.	137
4. The Auction Block.	124
5. The Wall of Partition.	82
6. Saturday's Child.	67

From the above lists the following compilation may be made:

EIGHT TIMES MENTIONED.

Pollyanna.

FIVE TIMES MENTIONED.

The Inside of the Cup, The Fortunate Youth, Penrod.

FOUR TIMES MENTIONED.

T. Tembarom, Laddie, The Salamander.

THREE TIMES MENTIONED.

The Dark Flower, The Devil's Garden, Diane of the Green Van, The Eyes of the World.

TWICE MENTIONED.

The Woman Thou Gavest Me, What Will People Say?, You Never Know Your Luck, The Victim, The Auction Block, The Prince of Graustark.

ONCE MENTIONED.

The Custom of the Country, It Happened in Egypt, The Light of Western Stars, Cap'n Dan's Daughter, Overland Red, The Price of Love, The Hidden Children, The Twenty-fourth of June, Perch of the Devil, Bambi, The Wall of Partition, Saturday's Child.

THE BEST SELLERS OF 1914.

THE PUBLISHERS' WEEKLY'S CONSENSUS.

THE following list shows the best sellers in Fiction of 1914, in order of popularity as evidenced by sales.

This consensus for the year is based on the PUBLISHERS' WEEKLY monthly consensuses for eleven months only, January-November, complete statistics for December, 1914, not yet having been received. The sales for this month are so important as considerably to modify individual ratings, and a revised table will be published later.

1. The Eyes of the World. Wright. (Book Supply)	728
2. Pollyanna. Porter. (Page).....	654
3. The Inside of the Cup. Churchill. (Macmillan)	495
4. The Salamander. Johnson (Bobbs-Merrill)	480
5. The Fortunate Youth. Locke. (Lane)	453

6. T. Tembarom. Burnett (Century Co.)	444
7. Penrod. Tarkington. (Doubleday, Page)	415
8. Diane of the Green Van. Dalrymple. (Reilly & Britton)	405
9. The Devil's Garden. Maxwell. (Bobbs-Merrill)	327
10. The Prince of Graustark. McCutcheon. (Dodd, Mead)	251
11. What Will People Say? Hughes. (Harper)	223
12. Laddie. Stratton-Porter. (Doubleday, Page)	221
13. The Auction Block. Beach. (Harper.)	220
14. The Light of Western Stars. Grey. (Harper)	203
15. You Never Know Your Luck. Parker. (Doran)	198
16. Overland Red. (Houghton Mifflin) ..	178
17. The Victim. Dixon. (Appleton)...	161

18. Chance. Conrad. (Doubleday, Page)	134	35. The Woman Thou Gavest Me. Caine. (Lippincott)	62
19. Cap'n Dan's Daughter. Lincoln. (Appleton)	130	36. The Vanished Messenger. Oppenheim. (Little, Brown)	59
20. The Hidden Children. Chambers. (Appleton)	130	37. The Clarion. Adams. (Houghton Mifflin.)	58
21. Bambi. Cooke. (Doubleday, Page)	116	38. Saturday's Child. Norris. (Macmillan)	56
22. The Twenty-Fourth of June. Richmond. (Doubleday, Page)	107	39. The Clean Heart. Hutchinson. (Little, Brown)	51
23. It Happened in Egypt. Williamson. (Doubleday, Page)	90	40. The Best Man. Lutz. (Lippincott)	49
24. Sunshine Jane. Warner. (Little, Brown)	88	41. The After House. Rinehart. (Houghton Mifflin)	49
25. The Wall of Partition. Barclay. (Putnam)	87	42. Little Eve Edgerton. Abbott. (Century Co.)	46
26. The Dark Flower. Galsworthy. (Scribner)	81	43. The Duchess of Wrex. Walpole. (Doran)	40
27. The Patrol of the Sun Dance Trail. Connor. (Doran.)	81	44. The Raft. Dawson. (Holt)	40
28. Full Swing. Danby. (Lippincott.) ..	80	45. Big Tremaine. Van Vorst. (Little, Brown)	39
29. The World's End. Rives. (Stokes.) ..	79	46. Perch of the Devil. Atherton. (Stokes)	39
30. Once to Every Man. Evans. (Fly.) ..	75	47. Black is White. McCutcheon. (Dodd, Mead)	38
31. Kent Knowles, "Quahaug." Lincoln. (Appleton)	74	48. The Rocks of Valpré. Dell. (Putnam)	36
32. The Price of Love. Bennett. (Harper.)	73	49. Barnabetta. Martin. (Century Co.) ..	36
33. When Ghost Meets Ghost. De Morgan. (Holt)	64	50. The Witch. Johnson. (Houghton Mifflin.)	33
34. The Witness for the Defense. Mason. (Scribner.)	64		

"TYPO" STATISTICS FOR 1914 FOR THE BOOKTRADE.

ALTHOUGH 1914 in the making was generally termed a year of business depression—psychological or otherwise, Typo has the cheerful announcement to make that during the year over one hundred new members enrolled, changes of interest, meeting of creditors' and judgments.

On January 2d and July 1st, the semi-annual Credit Books were issued. In each book more than twenty thousand changes were made in order to keep the edition up to standard. The number of changes in street address, ratings, classifications, etc., is an indication of the changing character of the Trade.

There were two book publishing extensions during the year each with liabilities in excess of \$50,000 and two failures, one with liabilities of \$30,000, one with \$40,000. In two of these cases Mr. Leonard, the secretary of *Typo*, was elected as director to represent creditors; in another Mr. Wedekind, the assistant treasurer of *Typo* was elected co-receiver. Nearly all the retail booktrade failures were unimportant.

A brief survey of the year's work of this Credit Center is herewith appended.

There have been 52 Weekly Confidential Bulletins issued. These Bulletins have contained 3151 separate items of failures, bankruptcies, All of the above points to the fact that 1914

was a year of re-adjustment rather than of liquidation.

THE TYPO MERCANTILE AGENCY,
FREDERICK M. LEONARD, Secretary.

TERRITORIAL SYNOPSIS OF BOOK TRADE STATISTICS.

	Total	New England North Atlantic States	Southern States	Middle West	Far West
Fire Losses	42	10	15	13	3
Incorporations	38	30	1	4	2
Compromises	14	5	4	4	1
Bankrupt	46	13	13	18	2
Liquidations	7	1	3	2	1
Deceased	21	11	5	4	1
Assigned	15	6	2	4	3
Extensions obtained ..	7	2	1	3	1
Chattel Mortgage ..	7	5	1	1	1
Creditors Trustee ..	3	1			
Succession of Int...	76	19	10	34	13

* 30%, 20%, 30%, 40%, 40%.

† 50%, 33 1-3%, 30%, 25%.

‡ 75%, 25%, 33 1-3%.

§ 70%, 40%.

"TYPO" STATISTICS FOR 1914 FOR THE BOOKTRADE.

TYPO ITEMS REGARDING BOOKSELLERS 1914.

	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Fire Losses	42	4	6	9	2	2	2		4	2	2	4	5
Incorporations	38	5	2	4	6	4	3	1	2	2	5	2	2
Compromises Offered ...	14	a	b		c	d	e	f	g			h	i
Bankrupt	46	4	2	4	6	3	3	10	2	4	3	1	3
Liquidations	4	1	1	1	1		1		1	1	1		
Deceased	21	1	5	2	1	3	4	3	1	1			
Assigned	15	1	2	1	1			4	2	1		1	1
Ask Extensions	7	1			2	1	1				1	1	
Chattel Mortgage.....	7	1	1	1	1			1	1	1			
Creditors Trustee	3				1		1						
Changes of Interest	76	2	5	12	13	5	10	3	7	2	9	1	4

a. 1 settled at 40%.

b. 1 settled at 25%.

c. 1 settled at 40% and 1 at 25%.

d. 1 settled at 33 1-3% and 1 at 70%.

e. 2 settled at 30% and 1 at 33 1-3%.

f. 1 settled at 25%.

g. 1 settled at 75% and 1 at 25%.

h. 1 settled at 20% and 1 at 30%.

i. 1 settled at 50%.

PERIODICALS

LIBRARY BOOK TRADE AND KINDRED

PERIODICALS

LIBRARY, BOOK TRADE AND KINDRED

UNITED STATES

LIBRARY PERIODICALS

Library Journal. Monthly (1876) chiefly devoted to library economy and bibliography. Has special departments devoted to news of the "Library World," library associations and schools, a monthly record of current bibliographies in all fields and "Library Work," a classified digest of the current literature of library economy. R. R. Bowker, ed.; Fremont Rider, mng. ed.; F. Huxley, off. ed.; J. A. Holden, bus. and adv. mgr. Pub. by R. R. Bowker Co., 241 W. 37th St., N. Y. \$4; per copy, 35 c.

Public Libraries. Monthly (except Aug. and Sept.) (1896) "record of library affairs intended to bring the latest and best in library methods, development and extension, as well as personal news of librarians." M. E. Ahern, ed.; L. C. Loomis, adv. mgr. Pub. by Library Bureau, 6 N. Michigan Ave., Chicago. \$2; per copy, 25 c.

Readers' Guide to Periodical Literature. "A monthly (1901) author and subject index to current periodicals, fully cumulated each quarter." Anna L. Guthrie, ed.; J. B. Doster, adv. mgr. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. \$12.

"Readers' Guide to Periodical Literature" has also issued a five-year cumulation (1905), "An author and subject record, in one alphabet, to about 67 periodicals published during 1900-1904" (\$16), and a five-year cumulation, "An author and subject index in one alphabet to about 100 periodicals published during 1905-1909, containing subject references, in the same alphabet, to 430 composite books." \$36. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y.

Readers' Guide to Periodical Literature, Supplement. A cumulative index (1913) by author and subject to general periodicals not included in the Readers' Guide. Issued bi-monthly, omitting one summer number. Anna L. Guthrie, ed.; J. B. Doster, adv. mgr. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. Price on request.

"Readers' Guide Supplement" has in preparation a seven year cumulation 1907-1913; an author and subject index, in one alphabet, to back volumes of periodicals indexed in the Readers' Guide Supplement, for the years 1907-1913. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y.

Index to Legal Periodicals and Law Library Journal, official organ of the Association of Law Libraries. Quarterly (1908). Pub. for the Association by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. Frederick W. Schenk, mng. ed. \$5 per year, including Annual Cumulative Number.

Industrial Arts Index. A cumulative subject index (1913) to current engineering and trade periodicals. Bi-monthly, omitting one summer number. Marion E. Potter, ed.; J. B. Doster, adv. mgr. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. Price on request.

Poole's Index to Periodical Literature. I. 1802-81 (in two parts) \$16, \$20, \$24; II. 1882-87, \$8, \$10, \$12; III. 1887-92, \$8, \$10, \$12; IV. 1892-97, \$10, \$12, \$14; V. 1897-02, \$10, \$12, \$14; VI. 1902-07, \$10. Houghton Mifflin Co.

Poole's Index to Periodical Literature—Abridgement. I. 1815-99, \$12 n., \$16 n.; II. 1900-04, \$5 n., \$8 n., covering the contents of 37 important periodicals. Houghton Mifflin Co.

Library Work. "A bibliography and digest of American and foreign library literature published during 1905-1911." (Since then continued as a special department of the "Library Journal" (*g. v.*) and cumulated in the "American Library Annual.") Anna L. Guthrie, ed. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. \$4.

Index to Dates (1912). An index to the dates of current events, issued monthly and cumulated quarterly. Intended not only for date reference *per se*, but as an index to the daily newspaper press—an immense mass of valuable material otherwise almost inaccessible bibliographically.

AMERICAN LIBRARY ANNUAL

- Pub. by the R. R. Bowker Co., 241 W. 37th St., N. Y. \$4. Superseded by "Information" (q. v.).
- Information.** Monthly (1915) digest of current events including index to dates, supplementary almanacs and cyclopedias. Continues "Index to Dates." Cumulated quarterly. J. A. Holden, bus. and adv. mgr. Pub. by R. R. Bowker Co., 241 W. 37th St., N. Y. \$4. Without cumulation, \$3; per copy, 25 c. Quarterly cumulation, \$2; per copy, 50 c.
- American Book Trade Manual (1915).** Contains those sections formerly of the "American Library Annual" relating to the book-trade, amplified, viz.: Directory of booksellers of the U. S.; statistical record of Amer. publishers; annual statistics of book production and sale and Amer. decisions in copyright cases; annotated record of library and booktrade periodicals; private book collectors in the U. S., etc. Pub. by the R. R. Bowker Co., 241 W. 37th St., N. Y. \$5.
- American Library Annual (1911).** Contains annual "Index to Dates," cumulated annual record of bibliographies in all subjects, annual statistics of book production and sale and Amer. decisions in copyright cases, selected lists of libraries in the United States and Canada, with statistics and a selected list of the libraries of the world, data of library schools, annotated record of library and booktrade associations and periodicals, etc., etc. Pub. by the R. R. Bowker Co., 241 W. 37th St., N. Y. \$5.
- Annual Library Index.** Pub. by R. R. Bowker Co., 241 W. 37th St., N. Y. 1908-1910. ea. \$5. All earlier vols. ea. \$3.50. Superseded by "American Library Annual."
- A. L. A. Booklist.** Monthly (except July and Aug.) (1905) "annotated guide particularly for small libraries, in selection of list of current books." May Massee, ed.; Geo. B. Utley, bus. mgr. Pub. by Pub. Bd. of Amer. Lib. Assn., 78 E. Washington St., Chicago. \$1; per copy, 15 c.
- Special Libraries.** Monthly (except July and Aug.) (1910). Devoted to interests of special libraries, the special departments of public libraries and universities, welfare associations, and business organizations. John A. Lapp, ed.; Guy E. Marion, bus. mgr. Pub. by the Special Libraries Association; Indiana State Capitol, Indianapolis, Ind. \$2; per copy, 25 c.
- Bulletin of the American Library Association.** Bi-monthly (1907), official organ of the Association. Geo. B. Utley, ed. 78 E. Washington St., Chicago. Free to members.
- Bulletin of Bibliography.** Quarterly (1897). Includes a magazine subject-index of certain magazines not indexed in the "Readers' Guide," dramatic index, etc. F. W. Faxon, ed. Pub. by Boston Book Co., 83 Francis St., Boston, Mass. \$2; per copy, 50 c.
- Bulletin of Maine State Library.** Published quarterly (1912) in the interests of the Maine Library Commission. Augusta.
- Bulletin of the New Hampshire Public Libraries.** Quarterly (1900). Pub. by Trustees of State Lib. Arth. H. Chase, ed. Concord. gratis.
- Bulletin of the Vermont Library Commission.** S. D. Emerson, ed. Pub. quarterly by the Commission, 34 Elm St., Montpelier. gratis. circu. about 2200.
- Iowa Library Quarterly (1901).** "Gives librarian and library trustees of Iowa library progress and library news of the state." Julia A. Robinson, ed. Pub. by the Library Commission of the State of Iowa, Historical Bldg., Des Moines. gratis.
- Library Occurrent.** Pub. quarterly (1906) by the Public Library Commission of Indiana for the library workers of the state. State House, Indianapolis. gratis. circul. 800.
- Minnesota Library Notes and News Quarterly (1904).** Pub. by the Public Library Commission, St. Paul. "To give suggestions to librarians and library trustees and record the library news of the state." Clara T. Baldwin, ed. gratis. circul. 1500.
- New Jersey Library Bulletin (1911).** Medium for dissemination of notes and news of libraries in New Jersey. Pub. quarterly (1911) by the Public Library Commission of New Jersey. gratis.
- New York Libraries,** published quarterly (1907) in the interest of the libraries of the State by the University of the State of New York. Education Bldg., Albany. Asa Wynkoop, ed. Free to libs. and lib. bds. of the state. 25 c.; per copy, 10 c. circul. 3500.
- News and Notes of California Libraries (1906).** Published quarterly by the California State L., State Capitol, Sacramento, to aid in California library progress. J. L. Gillis, ed. gratis. circul. 1000.
- North Carolina Library Bulletin (1909),** published quarterly by the North Carolina Library Commission. Administration Bldg., Raleigh. Minnie Leatherman, ed. gratis.
- Ohio Library Bulletin.** Published monthly by the Ohio State Library, Columbus, "to assist rural schools, literary clubs, etc., in making up their reading courses."

PERIODICALS

Pennsylvania Library Notes, published quarterly (1908) by the Pa. Free Library Commission, Harrisburg, to serve for intercommunication between library workers in Pa. R. P. Bliss, ed. circul. 1800.

Public Affairs Information Service. Weekly (1913) bulletin cumulated bi-monthly. "Co-operative clearing house of public affairs information published for co-operating institutions." Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y.

Quarterly Bulletin of the Michigan State Library, items for Michigan librarians, library commission notes and current additions to the State Library.

Texas Libraries, published quarterly by the Texas Library and Historical Commission, Austin.

Wisconsin Library Bulletin. Published bi-monthly (1905), by the Wisconsin Free Library Commission, Madison. 60 c. circul. 1500.

Newarker. "Advertises the library's resources, especially business and commercial." Pub. monthly by the Free Public Library of the City of Newark, N. J., John Cotton Dana, ed. \$1; per copy, 10 c. circul. 1200.

South Dakota Library Bulletin. Quarterly or oftener. Brookings, So. Dak.

BOOK TRADE PERIODICALS

Publishers' Weekly. The journal (1852) of the publishing and bookselling interests in the United States. Contains full weekly record of American publications, with monthly cumulations; news of interest concerning the book trade, lists of "Books Wanted," etc. Pub. by R. R. Bowker Co., 241 W. 37th St., N. Y. \$4; per copy, 10 c. R. R. Bowker, ed.; Fremont Rider, mng. ed.; J. A. Holden, bus. mgr.; W. A. Stewart, adv. mgr.

Book Review. Reprinted from the Publishers' Weekly supplements and special numbers and issued in editions of not less than one hundred copies with the dealer's imprint. Issued for each month of the year excepting July and August. Fremont Rider, ed.; J. A. Holden, bus. mgr.; W. A. Stewart, adv. mgr. Pub. by R. R. Bowker Co., 241 W. 37th St., N. Y. Terms on application.

Bookseller, Newsdealer and Stationer. A semi-monthly journal (1893) of the book and news trades. Edwin A. Chapman, ed., bus., adv. mgr. Pub. by Edwin O. Chapman, 156 5th Ave., N. Y. \$1.25; per copy, 6 c. circul. 7800.

Publisher and Retailer. A monthly (1904) journal for the bookseller, newsdealer, stationer. W. E. Price, ed. Pub. by W. E. Price, 260 Convent Ave., N. Y. \$1; per copy, 10 c. circul. 8000.

Publishers' Trade List Annual (1873). Contains the latest catalogues of upward of 200 American publishers, arranged alphabetically by the firm-names, with smaller lists, fully indexed, in the front of the volume. John A. Holden, bus. mgr. Pub. by the R. R. Bowker Co., 241 W. 37th St., N. Y. large 8vo, cloth. \$2.50.

American Catalog Series. Bibliographical record of Amer. book publications since 1876. Compiled from the "Weekly Record" of the Publishers' Weekly. Vols. covering 1876-1895. o. p. 1895-1900, \$15; 1900-1904, pts. 1, 2, ea. \$7.50; 1905-1907, pt. 1, \$7.50; pt. 2, \$6; 1908-1910, \$10. Pub. by the R. R. Bowker Co., 241 W. 37th St., N. Y.

United States Catalog. An index (by author, title and subject) to American books in print. 1st ed. 1899; 2d 1902, supplement, 1902-'05; 3d ed. Books in print, 1912. Marion E. Potter, ed.; J. B. Doster, adv. mgr. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. 1st ed. \$12.50; 2d ed., \$15; supplement, 12.50; 3d. ed., \$36.

Cumulative Book Index. A bi-monthly (1898) record of American books by author, title and subject, cumulated through the year. Marion E. Potter, ed.; J. B. Doster, adv. mgr. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. \$6.

Book Review Digest. "A monthly index (1905), with frequent cumulations, of reviews to current publications, quoting and summarizing significant comments." Clara E. Fanning, ed.; J. B. Doster, adv. mgr. Pub. by H. W. Wilson Co., 39 Mamaroneck Ave., White Plains, N. Y. \$5; per copy, 50 c.

American Educational List. A price-list of the text-books in use in the U. S., arranged alphabetically by authors and a subject-index. Issued annually. Pub. by the R. R. Bowker Co., 241 W. 37th St., N. Y. 8vo, leatherette, 50 c.

American Book Prices Current. An annual (1895) indexed record of the prices obtained at all the more important book auction sales of the year. Pub. by Rob. H. Dodd, 4th Ave. and 30th St., N. Y. \$10.

MISCELLANEOUS

American Printer. Illustrated monthly (1885). John Clyde Oswald, ed. Pub. by Oswald Pub. Co., 25 City Hall Pl., N. Y. \$3. circul. 6000.

AMERICAN LIBRARY ANNUAL

- Bellman.** Weekly (1906) journal of literary criticism, discussion and information. Wm. C. Edgar, ed. Pub. by Bellman Co., 118 S. Sixth St., Minneapolis, Minn. \$4.
- Bookman.** An illustrated literary monthly (1894) devoted to books both new and standard and their authors. A. B. Maurice, ed.; A. M. Chase, bus. mgr. Pub. by Dodd, Mead & Co., N. Y. \$2.50; per copy, 20 c. circ. 20,000.
- Book News Monthly.** Monthly (1882). Survey of the book world. Norma Bright Carson, ed.; M. J. Gill, adv. mgr. Pub. by John Wanamaker, Philadelphia. \$1; 10 c. per copy. circ. 20,000.
- Bulletin of the Authors' League of America** (1913). Pub. by Authors' League of America, 122 E. 17th St., New York. 15 c. per copy.
- Dial.** Semi-monthly (1880) journal of literary criticism, discussion and information. W. R. Browne, ed.; H. S. Browne, bus. mgr. Pub. by Henry O. Shepard Co., 632 S. Sherman St., Chicago. \$2; per copy, 10 c.
- Editor.** Semi-monthly (1895) journal of information for writers. Wm. R. Kane, ed. and bus. mgr.; A. L. Kimball, mng. ed.; D. Dederick, adv. mgr. Pub. by Editor Co., Ridgewood, N. J. \$2; per copy, 10 c. circ. 8170.
- Editor and Publisher and Journalist.** Weekly newspaper (1884) presenting a survey of the news of the fields of advertising and publishing. F. L. Blanchard, ed.; M. Kley, man, ed.; G. P. Leffler, bus. mgr.; A. R. Keator, adv. mgr. Published by Editor and Publisher Co., 1116 World Bldg., N. Y. \$2; per copy, 10 c.
- Fourth Estate.** A weekly (1894) newspaper for the makers of newspapers. "A current history of the happenings in the newspaper and advertising fields." E. F. Birmingham, ed.; J. F. Redmond, mng. ed.; J. A. Savadel, bus. mgr.; Fk. Seider, bus. mgr. Pub. by E. F. Birmingham, 232 W. 59th St., N. Y. \$2; per copy, 10 c.
- Geyer's Stationer.** Weekly (1877) journal of the stationery, office supply and kindred trades. Pub. by Andrew Geyer, 318 Broadway, N. Y. \$2; for, \$3.60. circ. 3000.
- Graphic Arts.** Monthly (1911) "magazine of the craftsmanship of advertising." Henry L. Johnson, ed. and bus. mgr.; Brainard L. Bates, man. ed.; F. O. Sullivan, adv. mgr. Pub. by Graphic Arts Co., 530 Atlantic Ave., Boston. \$3; per copy, 30 c.
- Inland Printer.** Monthly (1883). A. H. McQuilkin, ed. Pub. by Inland Printer Co., 632 S. Sherman St., Chicago. \$3. circ. 17,266.
- Inland Stationer.** Monthly (1908). "The business equipment journal." A. H. McQuilkin, ed. Pub. by Inland Printer Co., 632 S. Sherman St., Chicago. \$1.50; circ. 5322.
- Literary Digest.** Weekly (1890) review of current events. Wm. Seaver Woods, ed. Pub. by Funk & Wagnalls Co., 354 4th Ave., N. Y. \$3; per copy, 10 c. circ. 258,757.
- Nation.** Weekly (1865). Harold D. Fuller, Stanley West, Paul E. More, eds.; W. G. Preston, adv. mgr. Pub. by New York Evening Post Co., 20 Vesey St., N. Y. \$3; for, \$4; per copy, 10 c.
- New York Times Review of Books.** Literary section of the New York Times. Pub. by N. Y. Times Co., Times Sq., N. Y. \$1.
- Poetry.** A magazine of verse. Monthly (1912), devoted to poetical interests. Harriet Monroe, ed. and pub., 5543 Cass St., Chicago. \$1.50.
- Printers' Ink.** A weekly (1888) journal for advertisers. J. I. Romer, ed.; L. G. Wright, mng. ed.; J. M. Hopkins, bus. mgr. Pub. by Printers' Ink Pub. Co., 12 W. 31st St., N. Y. \$2; per copy, 5c. circ. 9642.
- Publishers' Guide.** A monthly journal (1893) for all departments of the publishing business. F. J. Atkins, ed. Pub. by Wm. B. Curtis, 117 E. 24th St., N. Y. \$3.
- Printing Art.** An illustrated monthly journal (1903) devoted to the graphic arts. Pub. by University Press, Cambridge, Mass. \$3. circ. 5500.
- Printing Trade News.** Weekly (1888) newspaper of the printing trade and allied industries. Chas. G. McCoy, bus. mgr. Pub. by The Printing Trade News Pub. Co., 326-328 W. 41st St., N. Y. \$2; Can. and Mexico, \$3; for, \$5.
- Walden's Stationer and Printer.** Semi-monthly (1887) trade journal devoted to the interests of the stationers and printers of America. Pub. by Walden's Pub. Co., 132 Nassau St., N. Y. \$1; per copy, 10 c.
- Writer.** Monthly (1887) magazine for literary workers. Wm. H. Hills, ed. Pub. by Writer Pub. Co., 88 Broad St., Boston, Mass. \$1; per copy, 10 c.
- The Writer's Bulletin and Literary Reporter** (1911), (formerly The Writer's Magazine). A monthly informative journal for literary workers. M. H. Jordan, ed. and bus. mgr. Pub. by Hannis Jordan Co., 32 Union Sq., N. Y. \$1.50; per copy, 15 c.

PERIODICALS

CANADA

BOOK TRADE PERIODICALS

Bookseller and Stationer, and Office Equipment Journal. Monthly (1884) devoted to book, stationery and kindred trades. F. I. Weaver, ed., bus. and adv. mgr. Pub. by The MacLean Pub. Co., 143-153 University Ave., Toronto, Can. \$1. (U. S., \$1.50.)

Printer and Publisher. Monthly (1892) devoted to the interests of the printer and publishers of Canada. A. R. Alloway, ed. Pub. by MacLean Pub. Co., 143-153 University Ave., Toronto. \$2 (U. S. \$2.50); per copy, 20c..

GREAT BRITAIN AND IRELAND

LIBRARY PERIODICALS

Bodleian Quarterly Record. Issued by the staff of the Bodleian Library, Oxford. "Intended to be useful to readers in the Library, to Oxford residents, and to a wider literary circle." 2s. 4d.; per copy, 7d.

Librarian and Book World. Monthly (1910). A journal for librarians and professional bookmen. Pub. by Stanley Paul & Co., 31 Essex St., Strand, London, W. C. 6s. 6d.; per copy, 6d.

Library (1884), a quarterly review of bibliography and library lore. A. W. Pollard, ed.; A. Moring, bus. mgr.; J. Y. W. MacAllister, adv. mgr. Pub. by Alex. Moring, Ltd., 32 George St., Hanover Sq., London, W. 10s. 6d.; per copy, 3d.

Library Assistant. Monthly (1898) journal of the Library Assistants' Association. Harry G. Sureties, ed., bus. and adv. mgr. Pub. by the Assn. Public Library, Shepherd's Hill, Highgate, London. 4s.; per copy, 4½d. circul. 800.

Library Association Record (1899), a monthly magazine of librarianship and bibliography, organ of the Library Association of the United Kingdom. Henry Bond, Sec. Publications Comm., ed.; D. H. Bond, adv. man. Pub. by the Assn., Caxton Hall, Westminster, London, S. W. 21s.; per copy, 2s. circul. 900.

Library World (1898) monthly, a medium of intercommunication for librarians. Pub. by Grafton & Co., 69 Great Russell St., London, W. C. 7s.; per copy, 6d.

Leabharlann (An) (1905), "journal of Cumallann na Leabharlann, an assn. devoted to promotion of public libraries." Henry Dixon, ed. Pub. by Browne & Nolan, Nassau St., Dublin. 10s.; 12s. to non-members.

BOOK TRADE PERIODICALS

Book Monthly. Monthly illustrated record, guide, and magazine for bookbuyers, readers, and writers, for booksellers, librarians, and publishers. Ja. Milne, ed. Pub. by Cassell & Co., Ludgate Hill, E. C. 6s. 6d.; per copy, 6d.

Publishers' Circular and Booksellers' Record. A weekly newspaper of book trade news. 19 Adam St., Adelphi, London, W. C. 10s. 6d.; foreign, 13s. 6d.; per copy, 2d.

Book Auction Records. A quarterly (1902) record of prices of books sold at auction in London, Dublin, Edinburgh, and Glasgow. Fk. Karslake, ed. Pub. by Karslake & Co., 35 Pond St., Hampstead, N. W. London, £1 1s.; per copy, 5s. 3d.

Bookseller. A weekly newspaper of British and foreign literature. G. H. Whitaker, ed. Pub. by J. W. Whitaker & Sons, Ltd., 12 Warwick Lane, Paternoster Row, E. C., London. 8s. 6d.; for. 10s. 6d.; per copy, 2d.

Clique. Weekly (1890). Organ of antiquarian book trade. F. E. Murray, ed. and bus. mgr. 30 Rivercourt Road, London, W. 8s. 8d.; per copy, 2d. circul. 1000.

News-agent and Booksellers' Review. Weekly trade journal. Exeter House, Exeter St., London, W. C. 5s. 9d.; per copy, 1d.

English Catalogue of Books. Yearly, 19 Adam St., Adelphi, London, W. C. 6s. v. 1, 1835-1862, 45s.; v. 2, 1863-1871, 30s.; v. 3, 1872-1880, 42s.; v. 4, 1881-1889, 52s. 6d.; v. 5, 1890-1897, 84s.; v. 6, 1898-1900, 30s.; v. 7, 1901-1905, 73s. 6d.; v. 8, 1906-1910, 84s.

Book-Prices Current. Bi-monthly (1886), record of auction prices. H. Slater, ed. Pub. by Elliot Stock, 7 Paternoster Row, London, E. C. £1 5s. 6d.; bound vol. £1 7s. 6d.

MISCELLANEOUS

Academy and Literature. Weekly (1869), review of literature, politics, drama, financial and foreign affairs. Cecil Cowper, ed. Pub. by W. Dawson & Sons, 63 Lincoln's Inn Fields, London, W. C. 17s.; for. 17s. 6d.; per copy, 3d.

Athenæum. A weekly (1828) journal of English and foreign literature, science, the fine arts, music and drama. Pub. by Horace Marshall, 11 Bream's Bldgs., Chancery Lane, London, E. C. 28s.; for. 30s. 6d.; per copy, 6d.

Author (The). Organ of the Incorporated Society of authors, playwrights and composers. Devoted to protection and maintenance of literary, dramatic and musical property. Monthly (except Aug., Sept.). Central Bldgs., Tothill St., London, S. W. 6s. 6d.; per copy, 6d.; to members, gratis.

AMERICAN LIBRARY ANNUAL

Bookman. Monthly. St. Paul's House, Warwick Sq., London, E. C.

Caxton Magazine and British Stationer. A monthly (1899) magazine for master printers and wholesale stationers. Rob. Hilton, ed.; E. A. Orchard, bus. and adv. mgr. Pub. by J. W. Bridges, 124 Holborn, London, E. C. 7s. 6d.; per copy, 6d. circ. 5000.

Connoisseur. Monthly (1901) magazine for collectors. J. T. H. Bailey, ed. Pub. by Otto, Ltd., 35-9 Maddox St., London, W. 17s.; per copy, 2s.

Irish Book Lover. Monthly review of Irish literature and bibliography. Official organ of Irish Literary Society. J. S. Crone, ed. J. M. Salmond, bus. mgr. Pub. by Salmond House, 1033 Harrow Rd., London, W. 2s. 6d.

Literary World and Reader. Monthly (1867). An illustrated review of current literature. F. H. Fisher, ed.; J. W. North, bus. mgr.; W. Thornberry, adv. mgr. Pub. by Jas. Clarke & Co., 13 Fleet St., London, E. C. 4s.; per copy, 3d.

Notes and Queries. Weekly. "A medium of intercommunication for literary men, general readers," etc. Bream's Bldg., Chancery Lane, London, E. C. 20s. 6d.; per copy, 6d.

FRANCE

LIBRARY PERIODICALS

Bulletin de l'Association de documentation bibliographique, scientifique, industrielle et commerciale. Paris.

Bulletin de l'Association des Bibliothécaires Français. Bi-monthly (1907) organ. H. Le Soudier, ed. Pub. by the Assn., 174 Boul. St. Germain, Paris. 6 fr.; per copy, 1fr.

Bulletin du Bibliophile et du Bibliothécaire. (1834). Monthly. Henri Leclerc, 219 rue Saint-Honoré, Paris. 16 fr.

Bulletin des Bibliothèques Populaires (1906). Continued as *Revue Critique des Livres Nouveaux*.

Courrier des Bibliothèques. Paris.

Revue Critique des Livres Nouveaux. Monthly (1906). M. Rieder, mng. ed. 101 Rue de Vaugirard, Paris. 5 fr.; per copy, 60 cent.

Revue des Bibliothèques (1891). Monthly. Pub. by Honoré Champion, 5 Quai Malaquais, Paris. 17 fr.

BOOK TRADE PERIODICALS

Bibliographie de la France. Weekly (1811), general periodical of printing and publishing, published from the documents furnished by the Minister of the Interior. Jean Lobel, ed., 117 B. St. Germain, Paris. 20 fr.; per copy, 50 cent.

Bulletin des Libraires. Weekly. Boul. St. Germain 117, Paris. 9 fr.

Bulletin Mensuel des Publications Etrangères. Monthly, Rue de Lille 7, Paris. 10 fr.

Catalogue Mensuel de la Librairie Française. Monthly, Rue de Lille 7, Paris. 4 fr.

MISCELLANEOUS

Polybiblion, Revue Bibliographique Universelle. Monthly (1868). Published in two parts, a literary and technical section. Pub. by Société bibliographique, 5 Rue St. Simon, Paris. 2 parts, 22 fr. Pt. I, 16 fr.; pt. II, 11 fr.; per copy, Pt. I, 1 fr. 50 cent.; Pt. 2, 1 fr. circ. 2000.

Revue Biblio-iconographique.

Bulletin Critique. Merged with *Polybiblion*.

Journal des Savants. Monthly (1909), published under the auspices of the Institut de France, Académie des inscriptions et belles lettres. R. Cagnat, ed.; H. Dehérain, mng. ed. Pub. by Hachette & Cie, 23 Quai Conti, Paris. 24 fr.; for., 28 fr.

Le Reliure. Monthly. Rue Coëtlogon 7, Paris. 10 fr.

Moniteur Bibliographique. Monthly, Rue de l'Abbaye 14, Paris. 5 fr.

Revue Critique (of history and literature). Weekly (1867). Ernest Leroux, 28 Rue Bonaparte, Paris. 25 fr.

GERMANY

LIBRARY PERIODICALS

Bibliographie des Bibliotheks- und Buchwesens (1904), issued in the *Zentralblatt*.

Bibliothekar (1909). Monatschrift für Arbeiterbibliotheken. Leipzig Buchdr. Aktiengesellschaft. 2 m.

Blätter für Volksbibliotheken und Lesehallen. Monthly journal for library workers (1900). E. Liesegang, ed. Pub. by Otto Harrassowitz, Querstr. 14, Leipzig. 4 m. circ. 1000.

Mitteilungen der Vereinigung bibliothekarisch arbeitender Frauen. Supplement of "Blätter für Volksbibliotheken und Lesehallen."

PERIODICALS

Volksbücherei in Oberschlesien (1909). Periodical of the Verband oberschlesischer Volksbüchereien, irregular, about 8 times a year. Friebatsch, Breslau. 50 pf. per copy.

Zentralblatt für Bibliothekswesen. Monthly (1884) of library work and bibliography. Pub. by Otto Harrassowitz, Querstr. 14, Leipzig. 18 m.; per copy, 2 m. circul. 1000.

BOOK TRADE PERIODICALS

Allgemeine Buchhändlerzeitung. Weekly in the interest of German book, art, educational, and music publishers and stationers. Salomonstr. 20, Leipzig. 6 m.

Börsenblatt für den Deutschen Buchhandel (1835). "Daily organ of the 'Börsenvereins der Deutschen Buchhändler,'" Leipzig. 10 m. for members, 20 m. for non-members.

General-Anzeiger für den Deutschen Buchhandel. Munich.

Göttingsche Gelehrte Anzeigen. Der Königl. Gesellschaft der Wissenschaften. Monthly (1739). Weidmannsche Buchhandlung, Zimmerstr. 94, Berlin. 24 m.

Literarisches Zentralblatt für Deutschland. Weekly (1850), with supplement *Die Schöne Literatur*. Dr. Ed. Zarncke, Kaiser Wilhelmstrasse 8, Leipzig. 30 m.

Wöchentliches Verzeichnis. Monthly, new books published and in preparation of the German publishing trade. J. C. Hinrichs, Leipzig. 10 m.

Zeitschrift für Bücherfreunde. Monthly (1909) organ of the association of bibliophiles and German book craftsmen. W. Drugulin, Leipzig. 36 m.

AUSTRIA-HUNGARY

LIBRARY PERIODICALS

Ceská Osveta. Monthly (1905) revue of education and culture. Organ of the association of culture of the Bohemian, Moravian and related peoples. F. V. Moravec, Prague. 4.70 k.

Jahrbuch für Bibliographie. (Bibliographical Year Book.) Dr. Moriz Grolig, ed. Pub. by Felix Dietrich, Gautzsch bei Leipzig, Kregelstr. 5. 15 m.

Mitteilungen des K. K. Archives für Niederösterreich. Quarterly (1908), published through the Imperial archive section of lower Austria. Carl Fromme, Vienna. 5 k.

Mitteilungen des Oesterreichischen Vereines für Bibliothekswesen. See *Zeitschrift des Oesterreichischen Vereines für Bibliothekswesen*.

Zeitschrift des Oesterreichischen Vereines für Bibliothekswesen. Quarterly (1910). Wilhelm Braumüller, Vienna. 7 k. 20 h.

BOOK TRADE PERIODICALS

Addressbuch für den Buch-, Kunst-, Musikalienhandel (1866) and allied trades of the Austro-Hungarian monarchy, with supplement. Oesterr.-unger. Zeitungs-Addressbuch. M. Perles, Vienna. 8 k.

Oesterreichisch-Ungarische Buchhändler-Correspondenz. Weekly (1878) organ of the Association of Austro-Hungarian booksellers. Vienna. 16 k.

Oesterreichische Zeitschrift für Bibliothekswesen. Quarterly (1897) journal of librarianship especially of Austria-Hungary. Moriz Grolig, ed. 55 Tivoligasse, Vienna. 10 k.

Przewodnik Bibliograficzny. Monthly. Polish bibliography. G. Gebethner & Co., Cracow. 4.50 k.

SPAIN

LIBRARY PERIODICALS

Revista de Archivos, Bibliotecas y Museos. Bi-monthly (1897) organ of the Cuerpo Facultativo del Ramo. Biblioteca Nacional. Madrid. 20 fr.

Revista de Libros. (1913.) Madrid.

BOOK TRADE PERIODICALS

Bibliografía Española. Monthly organ of the Asociación de la Librería. 15 Calle Fernandez y Gonzalez, Madrid. 12 gitás.

ITALY

LIBRARY PERIODICALS

L'Archiginnasio. Bi-monthly (1906) bulletin of the communal library of Bologna. Albano Sorbelli, ed. Piazza Galvani, Bologna. 5 l.; per copy, 1 l. circul. 500.

La Bibliofila. Monthly (1899) magazine of ancient art in books, manuscripts, prints, autographs and bindings. Leo S. Olschki, ed.; H. E. Zieger, adv. mgr. Florence. 36 l.; per copy, 4 l. circul. 600.

Bolletino della Civica Biblioteca e del Museo. Quarterly, Direzione della Civica Biblioteca e del Museo di Udine, Italy. 3 l.

Bolletino delle Biblioteche popolari (1907). Merged into *La Cultura Popolare*.

Bolletino delle Pubblicazioni italiane, ricevute per diritto di stampa. Monthly. Biblioteca Nazionale Centrale, Florence. gratis.

Cultura Popolare. Quarterly (1911) journal of the "Italian union for popular education" (including libraries). Via S. Barnaba 38, Milan. 10 fr.; for. 12 fr. circul. 2000.

Revista delle Biblioteche e degli Archivi. Monthly (1890), periodical of library economy and bibliography, of paleography and of archives. Leo S. Olschki, Lungarno Acciaiuoli 4, Florence. 15 l.

AMERICAN LIBRARY ANNUAL

BOOK TRADE PERIODICALS

- Libro y la Stampa** (1909). Quarterly official bulletin of the Società bibliografica italiana. Società, via Borgonuovo 25, Milan.
- L'Arte della Stampa, Firenze.** Monthly (1869) magazine on the printing art. Mario Calo, ed. Pub. by Succession Landi, 14 Via Santa Caterina, Florence. 8 fr.; per copy, 1 fr. circul. 1000.

BELGIUM

LIBRARY PERIODICALS

- Bibliothèque Choisie.** Louvain, 12 Grand' place. 10 fr.
- Bulletin de l'Institut International de Bibliographie.** Gives account of the work of the Institute and related matters. 6 numbers a year (1895), published at irregular intervals by the Institute, 1 Rue du Musée, Brussels. 10 fr.
- Revue Bibliographique Belge.** Monthly (1888). International literary, artistic and bibliographical bulletin. Société Belge de Librairie, 15 Rue Royale, Brussels. Discontinued 1913.
- Revue des Bibliothèques et Archives de Belgique.** Bi-monthly (1903). Pub. by G. Van Oest & Co., 16 Rue du Musée, Brussels. 3 fr.
- Vanneur.** Bi-monthly (1912) bibliographical bulletin. "Bibliothèque Choisie," ed. M. Thoelen, bus. mgr. 12 Grand' place, Louvain. 10 fr.; per copy, 1 fr.

HOLLAND

LIBRARY PERIODICALS

- Bibliothecaris.** Monthly (1912), dealing with "books, libraries, bibliography, bookselling," etc. Tiddo Folmer, ed. Pub. by Remlof & Co., Rodenrijschessaan, 37b., Rotterdam. 1.25 fl.; for. 1.50 fl.; per copy, 0.12½ fl.
- Boekzaal.** Monthly (1907). Maandblad voor Boek- en Bibliotheekwezen, also Orgaan der Centrale Vereeniging voor openbare Leeszaalen en Bibliotheken. J. Ploegsma, Zwolle.
- Het Boek.** Monthly (except Aug. and Sept.) (1912), review for librarians and bibliophiles. C. Burger, man. ed. Pub. by Martinus Nijhoff, Lange Voorhout 9, The Hague. 10 fl.
- Maandblad voor Bibliothekswezen.** Monthly (1913). Dr. H. E. Greve, ed. Pub. by Centrale Vereeniging voor Openbare Leeszaalen en Bibliotheken, The Hague.
- Nederlandsch Archivenblad.** Rochemont, mng. ed. Pub. by the Assn.,

BOOK TRADE PERIODICALS

- Witte Mier.** Monthly (1912) journal for the bibliophile. C. M. B. Dixon, ed. Pub. by J. Greshoff, 170 Dorpstr., Apeldoorn. 1.50 fl.; per copy, 0.20 fl.
- Nederlandsche Bibliographie.** Monthly list of new books, maps, etc. A. W. Sijthoff, Leyden. 60 fl.
- Nijhoff's Index to Nederlandsche Periodieken.** Monthly alphabetical index by authors and subjects of 50 Dutch periodicals. A. J. van Huffel, ed. Pub. by Martinus Nijhoff, Lange Voorhout 9, The Hague. 2 fl.
- Tijdschrift voor Boek en Bibliotheekwezen.** Continued as *Het Boek*.
- Nieuwsblad voor den Boekhandel.** Semi-weekly (1833), organ of the Association of Publishers and Booksellers. A. S. de Rochemont, mng. ed. Pub. by the Assn., Spuistraat 159, Amsterdam. 14 g.

MISCELLANEOUS

- Panorama.** Weekly (1913). "Illustrated news and art printing." A. W. Sijthoff, ed. Doerastr. 1, Leyden. 5.20 H. fl.; per copy, .10 H. fl.
- Het Auteursrecht.** ("Copyright.") Published since 1914 in association with the Rechtskundig Bureau by the Dutch Uitgeversbond. Ed. by J. E. Belinfante. Bus. mgr. Boekh. vh. Gebr. Belinfante, Kneuterdijk 3, 's Gravenhage. Subs. 6 nos. fr. 1.50 single issues fr. .50.

SWITZERLAND

BOOK TRADE PERIODICALS

- Anzeiger für den Schweizerischen Buchhandel.** Semi-monthly (1889) for the booksellers and publishers of Switzerland and Germany. Pub. and ed. by Art. Institut Orell Füssli, Bärengasse, 6 Zurich. gratis.
- Droit d'Auteur,** the official international copyright periodical, being the monthly organ of the International Bureau of the Union for the Protection of Literary and Artistic Works. Ed. by the Bureau, Helvetiastr. 7, Berne. 5 fr. (Switz.); for. 5 fr. 60 cent.; per copy, 50 cent.

DENMARK

LIBRARY PERIODICALS

- Bogsamlingsbladet** (1906), published monthly by the government library committee and the Denmark Association of Librarians. J. N. Hoirup, ed., bus. and adv. mgr. Holbok. 1 k.; per copy, 20 ore. circul. 1500.

PERIODICALS

NORWAY

LIBRARY PERIODICALS

Folke- og Barneboksamlinger (1907). Quarterly review of library economy. Karl Fischer, ed. Prinsens gate 11, Christiania. 1 k. circul. 5600.

Nordisk Tidskrift för Bok- och Biblioteksväsen (1914). Upsala. 10 kr.

SWEDEN

LIBRARY PERIODICALS

Folkbiblioteksbladet (1903). Published by Association for Public Education, Stockholm. Discontinued with Jan., 1912.

RUSSIA

LIBRARY PERIODICALS

Bibliophile Russe. "Deals with rare books, engravings," etc. Published part in French 8 times a year. N. Solovieff, ed. Liteiny 51, St. Petersburg. 35 fr.

Przegląd Biblioteczny. Quarterly. S. Demby. Chmiele 55, Warsaw. 4 r.

Bibliotekar (1910). Quarterly organ of the St. Petersburg Society of Library Science. L. Ricker, Nevski 14, St. Petersburg. 3 r.

JAPAN

LIBRARY PERIODICALS

The Gakuto (1897). Tokio.

ARGENTINA

LIBRARY PERIODICALS

Archivo Bibliografico, publicado por la libreria "Athenas." Calle Maipú 161, Buenos Aires.

Revista Grafica (1905). Official bulletin of the Centro Union de Liberos Impresores y Anexos. Secretary, Bolivar 959, Buenos Aires.

AUSTRALIA

BOOK TRADE PERIODICALS

Australian Book Buyer. Illustrated monthly (1912) news-review of the literary world. 1s. 6d.

The Bookfellow (1899). Literary musical review. Monthly journal of the Australasian book trade. Ed. and pub. by A. G. Stephens, 6 Rowe St., Sydney. 6s.; 6d.

ORGANIZATIONS

LIBRARY, BOOK TRADE AND KINDRED

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LIBRARY, BOOK TRADE AND KINDRED

NATIONAL LIBRARY ASSOCIATIONS

American Library Association

Pres., H. C. Wellman.
V.-Pres., W. N. C. Carlton.
Sec., George B. Utley, 78 E. Washington St., Chicago.
Treas., Carl B. Roden, Pub. Lib., Chicago.

American Library Institute

Pres., Dr. Ernest C. Richardson, Princeton University, Princeton, N. J.
Sec., Mary Eileen Ahern, 6 N. Michigan Ave., Chicago, Ill.

American Association of Law Libraries

Pres., E. J. Lien, State Library, St. Paul, Minn.
1st V.-Pres., C. Will Shaffer.
2d V.-Pres., Mrs. M. B. Cobb.
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Treas., Edward H. Redstone, Social Law Library, Boston, Mass.
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Pres., James I. Wyer, jr.
Sec., Florence R. Curtis, University of Illinois Library School, Urbana, Ill.
Meetings, annual, Dec. or Jan. 10 library schools.

League of Library Commissions

Pres., Matthew S. Dudgeon, Madison, Wis.
1st V.-Pres., Miss Caroline F. Webster.
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Sec.-Treas., Miss Julia A. Robinson, Des Moines, Ia.
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National Association of State Libraries

Pres., J. L. Gillis, Sacramento, Cal.
1st V.-Pres., T. M. Owen.
2d V.-Pres., C. F. D. Belden.
Sec.-Treas., M. G. Dodge, State Library, Sacramento, Cal.
Exec. Comm.—J. L. Gillis, M. G. Dodge, J. I. Wyer, jr.

Special Libraries Association

Pres., Richard H. Johnston, Washington, D. C.

V.-Pres., Elizabeth V. Dobbins.
Sec.-Treas., Guy E. Marion, 1101 Tremont Bldg., Boston, Mass.

REGIONAL LIBRARY ASSOCIATIONS

Association of New England College Librarians

Organized 1907.
Sec., Louis N. Wilson, Clark Univ. L., Worcester, Mass.
Meetings, annual, Apr. or May.

Eastern College Librarians

Sec.-Treas., Frederick C. Hicks.

STATE LIBRARY COMMISSIONS

Alabama Department of Archives and History.

Division of Library Extension
Director, Thos. M. Owen, Montgomery.

Arkansas State University

Chairman, Dr. Charles H. Brough, Fayetteville.

California State Library, Extension Department

State librarian, Jas. L. Gillis, Sacramento.

Colorado State Library Commission

Pres., Chalmers Hadley, Denver.
Sec., Charlotte A. Baker, Fort Collins.
Board members—Above and Lucy W. Baker, Albert F. Carter, C. Henry Smith.
Meetings, annual, Nov. for year ending 1915; others in April.
Report, Dec.

Colorado Traveling Library Commission

Pres., Mrs. Fannie M. D. Galloway.
V.-Pres., Mrs. Katherine J. Wright.
Sec., Mrs. J. D. Whitmore, 730 Washington St., Denver.
Organizer, Mrs. Julia V. Welles.
Board members, Mrs. F. D. Galloway, Mrs. K. J. Wright, Mrs. J. D. Whitmore, Mrs. L. J. McHugh, Mrs. Z. X. Snyder.
Meetings, annual, January for year ending previous Dec.; others at President's call.
Report, biennial, in Jan.

Connecticut Public Library Committee

Pres., Chas. D. Hine.
Sec., Caroline M. Hewins, Hartford.

AMERICAN LIBRARY ANNUAL

Organizer, Mrs. Belle Holcomb Johnson.
Board members, Chas. D. Hine, Henry A. Tirrell, Edwin B. Gager, Geo. A. Conant, Caroline M. Hewins.
Meetings, at Chairman's call.
Report, Jan. of odd years.
 283 traveling libraries.

Delaware State Library Commission

Pres., Daniel W. Corbit.
Sec., Thomas W. Wilson, State librarian, Dover.
Treas., State treas.
Organizer, Miss D. V. Culbreth.
Board members, Mrs. Anthony, Mrs. Burshenal, Mrs. Miller, Miss Orr, Mrs. Ridgely, Messrs. Corbit, Bailey, Caunonn, Murray.
Meetings, 3d Thursday in Jan., April, Sept. and Nov.
Report, biennial, in Feb.

Georgia Library Commission

Chairman, Katharine Wootten.
V.-Pres., Crawford Wheatley, Americus.
Organiser and Sec., Mrs. Percival Sneed, Carnegie Library, Atlanta, Ga.
Board members, Katharine Wootten, Walter Brooks, Bridges Smith, Mrs. J. K. Ottley, Crawford Wheatley.

Idaho State Library Commission

Pres., M. A. Brannon, Univ. of Idaho, *ex-officio*.
Sec., Margaret S. Roberts, Boise.
Exec. officer, Bernice McCoy.
Members, Bernice McCoy, Geo. R. Barker, J. H. Peterson, M. A. Brannon.

Illinois Library Extension Commission

Headquarters at State Capitol, Springfield.
Chairman, Lewis G. Stevenson.
Sec., Anna May Price, Springfield.
Board members, Lewis G. Stevenson; Mrs. Eugenie M. Bacon, Jos. H. Freeman.
Meetings, quarterly.
Report, biennial in December.

Indiana Public Library Commission

Pres., Jacob P. Dunn.
Sec., Henry N. Sanborn, 104 State House, Indianapolis.
Organizers, Carrie E. Scott, Elizabeth C. Ronan.
Commissioners, Jacob P. Dunn, Mrs. E. Claypool, Earl W. W. Parsons.
Meetings, annual, Sept. for year ending Sept. 30; others, three a year.
Report, biennial, in Jan.

Iowa Library Commission

Chairman, Johnson Brigham, Des Moines.
Sec., Miss Julia A. Robinson, Director of Library Extension, State Historical Bldg., Des Moines.
Board members, Mrs. H. M. Towner, Mrs. H. J. Howe, Mrs. A. J. Barkley, W. R. Orchard.

Members ex-officio, Johnson Brigham, Thos. Macbride, A. M. Deyoe.
Meetings, annual, Jan. for year ending Dec.; others, March, July, Sept.
Report, biennial, July.

Kansas Traveling Libraries Commission

Pres., James L. King.
Sec., Mrs. Adrian Greene, State Library, Topeka.
Board members, James L. King, Mrs. Lucy B. Johnston, Mrs. Sara J. Greenman, Mrs. C. B. Walker, Mrs. Channing Brown.
Meetings, at call.
Report, July 1st.
 1225 traveling libraries.

Kentucky Traveling Libraries Commission

Pres., Dr. William B. Doherty.
Sec.-Treas.-Organizer, Miss Fannie C. Rawson, Frankfort.
Board members, M:s. George A. Flournoy, Dr. William B. Doherty, Frank K. Kavanaugh, George T. Settle, Mrs. Thomas J. Smith.
Meetings, annual, first Tuesday in June; midwinter meeting, first Tuesday in Dec.
Report, biennial, Dec.

Maine Library Commission

Chairman, W. H. Hartshorn.
Sec., H. E. Dunnack, Augusta.
Board members, George T. Little, J. H. Winchester, Mrs. Kate C. Estabrooke.
Meetings, at call of chairman.
Report, annual, Dec.

Maryland Public Library Commission

Pres., Dr. M. Bates Stephens.
Sec.-Treas., Dr. Bernard C. Steiner, Enoch Pratt Free L., Baltimore.
Board members, Jos. H. Apple, Miss Sallie W. Dorsey, Miss Annie Page, Frank W. Mather, Mrs. M. A. Newell, Dr. Bernard C. Steiner, Dr. M. Bates Stephens.
Report, biennial, Dec.
 89 traveling libraries.

Massachusetts Free Public Library Commission

Chairman, Charles F. D. Belden, Cambridge.
Director, Work with Foreigners, Miss J. M. Campbell.
Sec., Miss E. L. Jones, State House, Boston.
Agent, John A. Lowe.
Board members, Charles F. D. Belden, Frank H. Howes, Anna M. Bancroft, E. P. Sohier, Hilles C. Wellman.
Meetings, monthly, except July and Aug.
Report, spring.

Michigan State Board of Library Commissioners

Pres., W. Millard Palmer.
Sec., Mrs. Mary C. Spencer, State Library, Lansing.
Board members, H. R. Pattengill, John M. Munson.
Meetings, Nov.; others at Secretary's call.
Report, annual, Feb.

STATE LIBRARY COMMISSIONS

Minnesota Public Library Commission

Chairman, Mrs. Margaret Evans, Hunting-ton.
Sec., Clara F. Baldwin, the Capitol, St. Paul.
Organizer, Ruth A. Haven.
Board members, Gratia A. Countryman, G. E. Vincent, C. G. Schulz, S. J. Buck.
Meetings, annual, May 3; others, Dec.
Report, biennial, Jan.
 789 traveling libraries.

Missouri Library Commission

Pres., Dr. Arthur E. Bostwick.
Sec., Elizabeth B. Wales, Jefferson City.
Board members, Dr. J. P. Greene, Howard A. Gass, Dr. A. Ross Hill.
Meetings, annual, Jan. 20, for year to Dec. 31; others May, Oct.
Report, annual, Feb.

Nebraska Public Library Commission

Pres., F. L. Haller, Omaha.
Sec., Charlotte Templeton, Lincoln.
Board members, Samuel Avery, A. H. Thomas, H. C. Lindsay, M. G. Wyer, F. L. Haller.
Meetings, annual, Apr.
Report, biennial, Jan. of odd year.

Trustees of New Hampshire State Library and Library Commission

Pres., George W. Stone.
Sec., Arthur H. Chase, Concord.
Board members, George W. Stone, Lee C. Abbott.
Meetings, monthly, except July and Aug.

New Jersey Public Library Commission

Chairman, M. Taylor Pyne.
Sec., H. C. Buchanan, Trenton.
Organizers, Sarah B. Askew, Edna B. Pratt.
Board members, M. Taylor Pyne, Everett T. Tomlinson, John Cotton Dana, Edmund J. Cleveland, John P. Dullard, Calvin N. Kendall.

New York State Education Department, Division of Educational Extension.

Chief, William R. Watson.
Organizers, Anna R. Phelps, Caroline F. Webster.
Board members, N. Y. State Board of Regents.
Meetings, Feb., Apr., June, Sept., Nov.
Report, included in that of the Education Department.

Public Libraries Section

Head, Asa Wynkoop.

Traveling Libraries Section

Head, Miss Grace L. Betteridge.

North Carolina Library Commission

Chairman, Dr. Louis R. Wilson.
V.-Chairman, C. C. Wright.
Sec. and Organizer, Minnie W. Leatherman, Raleigh.
Treas., Dr. Chas. Lee Smith.
Board members, Louis R. Wilson, C. C. Wright, Dr. Chas. Lee Smith, M. O. Sherrill, J. Y. Joyner.
Meetings, annual, Apr.; other, Oct.
Report, biennial, Jan., odd years.
 60 traveling libraries.

North Dakota State Library Commission

Pres., A. E. Sheets.
Sec.-Treas., Organizer, Mrs. Minnie Clarke Budlong, The Capitol, Bismarck.
Board members, O. G. Libby, E. J. Taylor, A. E. Sheets, Mrs. C. L. Darrow, Alfred Steel.
Meetings, annual, 2d Tuesday, Jan; other, 1st Tuesday, June.
Report, biennial, Dec., even years.
 226 traveling libraries.

Ohio Board of Library Commissioners

Pres., John McSweeney.
Sec.-Treas., C. B. Galbreath, Columbus.
Organizer, Ella Louise Smith.
Board members, F. N. Sweitzer, C. W. Park.
Meetings, annual, Nov. 15, for year to Nov. 15; others monthly.
Report, annual soon after end of fiscal year.

Oregon State Library Trustees

Sec., librarian, Cornelia Marvin, Supreme Court Bldg., Salem.
Board members, J. A. Churchill, W. B. Ayer, P. L. Campbell, M. F. Isom.
Meetings, annual, Oct., for year to Sept. 31; others alternate months.
Report, biennial, Nov.

Pennsylvania Free Library Commission

Pres., John Thomson.
Sec.-Treas., Thos. L. Montgomery, Harrisburg.
Asst. Sec., Robert P. Bliss.
Consulting librarian, Anna A. MacDonald.
Board members, Harrison W. Craver, Henry Belin, jr.; Rev. Horace E. Hayden, E. E. Sparks.
Meetings, at call.

Rhode Island State Board of Education

Commissioner of Public Schools.

Tennessee Free Library Commission

Pres., G. H. Baskett, Nashville.
Sec.-Treas., Miss Mary Skeffington, Nashville.
Organizers, S. H. Thompson, Mrs. Jennie E. Lauderdale.
Board members, J. W. Brister, Mrs. W. D. Beard.
Meetings, annual, Jan., for year to June; others July.
Report, annual, July.

Tennessee State Board of Education, Library Extension Division

Director, Mrs. Pearl Williams Kelley, State Capitol, Nashville.
Traveling libraries operated by the State Library.

Texas Library and Historical Commission

Chairman, Dr. Eugene C. Barker.
V.-Chairman, Mrs. Jos. B. Dibrell.
Sec., Ernest W. Winkler, Austin.
Board members, Dr. E. C. Barker, Mrs. J. B. Dibrell, Hon. W. F. Doughty, Hugh N. Fitzgerald, Mrs. Jos. D. Sayers.
Meetings, annual, 3d Thursday in March; others at call.
Report, biennial, March, odd years.

Utah Library Gymnasium Commission (State Board of Education)

Pres., State Supt. E. G. Gowans.
Sec., Organizer, Mary E. Downey, 1184 First Ave., Salt Lake City.
Board members, J. L. Kingsbury, Pres. Utah Univ.; J. A. Widtsoe, Pres. State Agric. College; Supt. D. H. Christensen, Supt. C. R. Marcusen.
Meetings, monthly.
Report, Dec.

Vermont Free Public Library Commission

Chairman, Samuel F. Emerson, Burlington.
Treas., Organizer, Sec., Miss R. W. Wright, Montpelier.
Registrar, Mrs. H. S. Brown, Springfield.
Commission members, S. F. Emerson, Mrs. H. S. Brown, Miss F. B. Fletcher, S. N. Gage, Mrs. W. B. Smith.
Meetings, annual, July; others, Apr., Oct., Jan.
Reports, biennial, winter.

Virginia State Library

State Librarian, H. R. McIlwaine, Richmond, Va.
The State Library sends out traveling libraries and gives information through correspondence with smaller libraries.

Washington State Library Commission

Pres., M. A. Fullerton.
Sec., J. M. Hitt, Olympia.
Board members, Supreme Ct. Judges, Gov., and Atty.-Gen.
Meetings, annual, June.
Report, Dec.

Wisconsin Free Library Commission

Chairman, Wm. H. Hatton.
V.-Chairman, Dr. Milo M. Quaife.
Sec., Matthew S. Dudgeon, Madison.
Organizers, Miss M. E. Hazeltine, Mary F. Carpenter, Marion Humble, Helen Turvill.
Board members, Above, State Supt. C. P. Cary, Chas. H. Van Vise, Mrs. Chas. M. Morris.
Meetings, annual, May for year ending July 1.
Report, biennial, July even years.

STATE LIBRARY ASSOCIATIONS

Alabama Library Association

Pres., Thos. M. Owen.
Sec., Miss Gertrude Ryan, Montgomery.
Treas., Laura M. Elmore.
Meeting, annual in Nov.

Arkansas Library Association

Pres., Dr. C. H. Brough.
1st V.-Pres., Mrs. C. W. Pettigrew.
2d V.-Pres., Rev. Howard Ingham.
Sec., Dorothy D. Lyon.
Field Sec., Joseph Jasin, Public L., Little Rock.
Meetings, annual, in April.

California Library Association

Pres., J. L. Gillis.
V.-Pres., Jennie Herrman.
Sec.-Treas., Alice J. Haines, State L., Sacramento.
Exec. Comm., Above, G. T. Clark, C. S. Greene, E. R. Perry, Mrs. H. P. Davison, Sarah E. McCardle, Celia Gleason, Robert Rea.
Meetings, annual, June; district, irregular dates.
Report, annual, no fixed date.

Colorado Library Association

Pres., Albert F. Carter, State Teachers' College, Greeley.
V.-Pres., Anna V. Duffield.
Sec.-Treas., Helen F. Ingersoll, Public Library, Denver.
Board members, Manly D. Ormes, Chalmers Hadley.
Meetings, annual, Nov.
Report, "Occasional Leaflet" Quarterly.

Connecticut Library Association

Pres., Helen Sperry.
V.-Pres., Edgar Stiles, Herbert L. Cowing, Isabella Eldridge, Alfred E. Hammer, Dr. J. G. Gregory.
Sec., Eleanor M. Edwards, Waterbury.
Treas., Esther B. Owen, Waterbury.
Meetings, annual, Feb. for year ending Jan., 1915; others, May and Oct. (usually).

District of Columbia Library Association

Pres., H. H. B. Meyer.
1st V.-Pres., Willard O. Waters.
2d V.-Pres., Eunice R. Oberly.
Sec., C. C. Houghton, Ref. L., Bu. of Corporations, Washington.
Treas., Emma B. Hawks.
Members of the Executive Committee, The above and Charles Martel, Dr. George F. Bowerman, Father H. J. Shandelle.
Meetings, bi-monthly.
Membership, 318.

Georgia Library Association

Pres., David C. Barrow, Athens.
V.-Pres., Wm. Harden.
Sec.-Treas., Miss Katharine Wootten, 337 W. Peachtree St., Atlanta.

STATE LIBRARY ASSOCIATIONS

Board members, above and Duncan Burnet,
H. H. Stone.
Meetings, irregular dates.

Idaho. See *Pacific Northwest*

Illinois Library Association

Pres., Mary Eileen Ahern.
V.-Pres., Ida F. Wright.
Sec., Maud A. Parsons, I. Steel Works'
Club L., Joliet.
Treas., Mary F. Booth.

Illinois Library Trustees' Association

Pres., James L. O'Donnell.
V.-Pres., Joseph H. Freeman.
Sec.-Treas., Eugenia Allin, Decatur.
Board members, above, with E. C. Parsons,
A. Zittel, Albert J. Perry, Harry Ains-
worth.
Meetings, annual, Oct., for year to Oct.;
others as desired.

Indiana Library Association

Pres., Nannie W. Jayne.
V.-Pres., Harlow Lindley.
Sec., Anne C. Keating, Terre Haute.
Treas., Mary H. Roberts.
Meetings, annual, Nov., for year ending
Dec., 1914.

Indiana Library Trustees' Association

Pres., Edmund L. Craig, Evansville.
V.-Pres., Mrs. Newberry J. Howe.
Sec., Adah Elizabeth Bush, Kentland.
Treas., Mrs. F. L. Swinehart.
Meetings, annual, Nov. 12-13, for year end-
ing 1914.
Report, Dec.

Iowa Library Association

Pres., L. L. Dickerson.
V.-Pres., Mrs. John W. Cory.
2d V.-Pres., Charlotte Goetzman.
Sec., Anna M. Kimberley, Marshalltown.
Treas., Mary Brainard.
Registrar, Anne M. Tarr.
Organizer, Julia A. Robinson.
Board member, Lillian B. Arnold.
Meetings, annual, Oct., for year ending
1915; district, in May.

Kansas Library Association

Pres., J. L. King
V.-Pres., Mrs. Sara Judd Greenman.
Sec., Miss Clara Francis, State. Hist. Soc.,
Topeka.
Treas., Irving R. Bundy.
Meetings, annual, Oct., for year ending Dec.,
1914.

Kentucky Library Association

Pres., Anna M. Spears.
V.-Pres., Miss Convin.
Sec., Natalie B. Dohrmann, Covington.
Treas., George T. Settle.
Meetings, annual, in Oct.

Keystone State Library Association

Pres., W. F. Stevens, Carnegie L., Home-
stead, Pa.
V.-Pres., O. R. Howard Thomson.
Sec., Miss Mabel N. Champlin, Hanover, Pa.
Treas., Anna A. MacDonald.
Meetings, annual, Oct.
Report, annual, in *Library Journal*, Dec.,
1914.

Louisiana State Library Association

Pres., John Randolph Thornton, Alexandria.
1st V.-Pres., Minnie M. Bell.
2d V.-Pres., George Hathaway.
Treas., Inez Mortland.
Board members, William Beer, John S.
Thibaut.

Maine Library Association

Pres., Chas. A. Flagg, Bangor.
V.-Pres., Miss Mary G. Gilman, Miss Annie
Prescott.
Sec., Ralph K. Jones, University of Maine
L., Orono.
Treas., H. Mabel Leach.
Meetings, annual, Oct.

Massachusetts Library Club

Pres., J. Randolph Coolidge, jr.
V.-Pres., Miss Gertrude E. Forrest, Orlando
C. Davis, Chas. R. Green.
Sec., John G. Moulton, Pub. L., Haverhill.
Treas., George L. Lewis.
Recorder, Miss Eugenia M. Henry.
Publication committee, John G. Moulton, O.
C. Davis, Louisa M. Hooper.
Meetings, annual, 2d Thursday, June; others,
Jan., Oct.

Michigan Library Association

Pres., Theodore W. Koch, University of
Michigan Library, Ann Arbor.
1st V.-Pres., John S. Cleavinger.
2d V.-Pres., Miss Ethel Kellow.
Sec., Miss Adelia Reid, State Library, Lan-
sing.
Treas., Miss Isa L. Partch.
Delegate to A. L. Council, Miss G. M. Wal-
ton.
Board members, above and H. M. Utley,
Mrs. A. F. MacDonell.
Meetings, annual; 1915, Oct. 1, Ann Arbor.
Report, in *Michigan Libraries*, for Dec.

Minnesota Library Association

Pres., Dr. William D. Johnston, St. Paul.
V.-Pres., Alice Farr.
Sec.-Treas., Miss Clara F. Baldwin, St. Paul.
Executive committee, Miss Mabel Newhard,
L. R. Moyer.
Meetings, annual, Sept.
Report, annual, Dec.

Mississippi State Library Association

Pres., G. F. Boyd.
V.-Pres., Mrs. E. L. Bailey.
Sec., Iva M. Young, Coll. L., Columbus.
Treas., Mrs. L. M. Hunt, Librarian, Uni-
versity.
Organizer, F. W. Davis.
Meetings, annual, Dec., for year to Jan.

AMERICAN LIBRARY ANNUAL

Missouri Library Association

Pres., Jesse Cunningham.
1st V.-Pres., Miss Francis Fordice.
2d V.-Pres., Miss N. C. McLachlan.
Sec., Miss Mary E. Baker, Mo. Univ. L., Columbia.
Treas., Miss Alice Gladden.
Board members, Miss Florence Whittier and officers.
Meetings, annual, Oct.
Report, annual, Nov., in *Public Libraries and Library Journal*.

Montana Library Association

Pres., Louise M. Fernald, Great Falls.
V.-Pres., Eliz. McCord.
Sec., Agnes Dickerson, Helena.
Treas., Clara W. Maine.
Meetings, annual, Nov.

Montana. *See also* Pacific Northwest

Nebraska Library Association

Pres., Miss Nellie Williams.
1st V.-Pres., Malcolm G. Wyer.
2d V.-Pres., Miss Clara Howard.
Sec.-Treas., Josephine Lammers, Univ. of Nebraska L., Lincoln.
Board members, above.
Meetings, annual, Oct.
Report, annual, Nov.

New Hampshire Library Association

Pres., Mrs. Barron Shirley.
1st V.-Pres., Miss Mary L. Saxton.
2d V.-Pres., Miss Elsie Gaskin.
Sec., Miss Caroline B. Clement.
Treas., Miss Annabel C. Secombe.
Exec. Comm., officers.
Meetings, annual, last Thursday, June, for year ending in June.

New Jersey Library Association

Pres., Margaret McVety, P. L., Newark.
V.-Pres., W. B. Bamford, Alvaretta P. Abbott.
Sec., Norma B. Bennett, P. L., Madison, N. J.
Treas., Mary G. Peters, P. L., Bayonne, N. J.
Board members, J. C. Dana, F. P. Hill, E. C. Richardson, C. N. Kendall, Mrs. J. A. Webb, jr.
Meetings, annual, March, Atlantic City.

New York Library Association

Pres., Caroline M. Underhill.
V.-Pres., Joseph D. Ibbotson.
Sec., Elizabeth P. Clarke, Auburn, N. Y.
Treas., William B. Gamble.
Meetings, annual, Sept. 26-Oct. 2, for year ending 1915.
 358 members.

North Carolina Library Association

Pres., Annie F. Petty, Greensboro.
1st V.-Pres., J. F. Wilkes.
2d V.-Pres., Miss B. D. Caldwell.
Sec., Mary B. Palmer, Carnegie L., Charlotte.
Treas., Mrs. A. F. Griggs, Durham.
Meetings, annual, Apr. 1-2.

North Dakota Library Association

Pres., R. A. Nestos, Minot.
V.-Pres., Miss Lillian Mirick.
Sec.-Treas., Miss Josephine R. Hargrave, Dickinson.
Board members, above, Dr. Max Batt and Mr. Hedrick.
Meetings, annual, Oct.

Ohio Library Association

Pres., Azariah S. Root, Oberlin, O.
1st V.-Pres., Laura Smith.
2d V.-Pres., Grace Prince.
3rd V.-Pres., S. J. Brandenburg.
Sec., Frances Cleveland, Mentor.
Treas., Blanche C. Roberts, Columbus.
Meetings, annual, Oct., for year ending in Oct.

Oklahoma Library Association

Pres., Mrs. Cora C. Porter, Enid.
1st V.-Pres., Miss Anna Le Crone.
2d V.-Pres., J. L. Rader.
Sec., Mrs. Mary R. Radford, Muskogee.
Treas., Miss Elizabeth Sinclair, El Reno.
Board members, officers.
Meetings, May.

Oregon. *See* Pacific Northwest.

Pacific Northwest Library Association

Pres., Gorge W. Fuller, Spokane.
V.-Pres., Cornelia Marvin.
Sec., Mary Frank, Everett, Wash.
Treas., Chas. H. Compton, Seattle.
Meetings, annual, June or Sept.

Pennsylvania. *See* Keystone State.

Rhode Island Library Association

Pres., Harold T. Dougherty, Pawtucket.
1st V.-Pres., J. E. Borden.
2d V.-Pres., Mrs. Roaldo Colwell.
Sec., Edna D. Rice, 17 Cherry St., Pawtucket.
Treas., Lawrence M. Shaw.
Recorder, Eva W. Magoon.
Board members, officers, Mary E. Essex, Mrs. Edw. Whitney, Howard Preston.
Meetings, annual, late spring; others, Mar. or Jan.
Report, July.
 195 members

South Dakota Library Association

Pres., Mrs. Maud R. Carter, Pierre.
V.-Pres., Katharine Steele.
Sec.-Treas., Helen E. Miner, Yankton.
Organizer, Miss Lilly M. E. Borreson.
Meetings, annual, Nov.

STATE LIBRARY ASSOCIATIONS

Tennessee Library Association

Pres., Miss Margaret Dunlap.
V.-Pres., Chas. D. Johnston.
Sec.-Treas., Elizabeth L. Bloomstein, George Peabody College, Nashville.
Meetings, annual, Jan., for year ending Dec. 31, 1915.
Report, annual, Jan.

Texas Library Association

Pres., Miss Elizabeth H. West, San Antonio.
V.-Pres., Miss Cornelia Notz, Miss Ethel Pitcher.
Sec., John E. Goodwin, Univ. L., Austin.
Treas., Miss Lillian Gunter.
Meetings, irregular.

Utah Library Association

Pres., S. P. Eggertsen.
1st V.-Pres., Johan Sprague.
2d V.-Pres., Esther Nelson.
Sec.-Treas., Alfred M. Nelson, Tooele.
Organizer, Mary E. Downey.
Board members, Eliz. Smith, Grace Harris, H. R. Driggs, E. G. Gowans.
Meetings, annual, June, for year ending 1915.
Report, June.
65 members.

Vermont Library Association

Pres., George Dana Smith.
V.-Pres., Miss Fannie B. Fletcher.
Sec.-Treas., Miss Elizabeth C. Hills, Lyndonville.
Board members, above.
Meetings, annual, Oct., for year ending 1915; others at call.
Report, Nov.
93 members.

Virginia Library Association

Pres., Dr. J. C. Metcalf, Richmond.
V.-Pres., Dr. J. S. Patton.
Sec., G. Carrington Moseley, Richmond.
Treas., Miss Ethel I. Nolin, Richmond.
Meetings, annual, Thanksgiving Day.

Washington. See Pacific Northwest.

West Virginia Association of Librarians

Pres., Miss S. Scollay Page, Clarksburg.
Sec., Miss Lewis Harvey, Public L., Huntington.
Meetings, annual, Oct.

Wisconsin Library Association

Pres., W. K. Calkins, Eau Claire.
V.-Pres., L. L. Pleasants.
Sec., Laura M. Olson, Eau Claire.
Treas., Cora Frantz.
Board members, officers.
Meetings, annual, July or Aug.

Wyoming Library Association

Pres., Dr. Grace Hebard.
V.-Pres., Mrs. William B. Snow.
Sec.-Treas., J. S. Ingham, Laramie Public L., Laramie.

EDUCATIONAL ASSOCIATIONS—LIBRARY DEPARTMENTS

National Education Association Library Department

Pres., Harriet A. Wood, Portland, Ore.
V.-Pres., W. Dawson Johnston, St. Paul.
Sec., Lucile Fargo, Spokane.

Inland Empire Teachers' Association Library Department

Pres., Francis A. Yeomans, Chewelah, Wash.
Sec., Margaret Roberts, Boise, Idaho.

Southern Educational Association Libraries Department

Pres., George T. Settle, F. P. L., Louisville, Ky.
Sec., Jennie M. Flexner, Louisville, Ky.

Indiana State Teachers' Association Library Section

Pres., A. E. Highley, Marion.
V.-Pres., Miss Gertrude Thiebaud.
Sec., Miss Ruth Stetson, High School L., Evansville.

New Mexico State Teachers' Association Librarians Section

Chairman, Miss Myrtle M. Cole, Raton.
Sec., Miss Pauline Madden, P. L., Albuquerque.
Council, Mrs. J. S. Hofer, Mrs. C. A. Redic, Miss Delia Sisler.

New York State Teachers' Association, Library Section

Pres., Miss Adeline B. Zachert.
Sec., Miss Addie Hatfield, State Normal Sch., Oneonta.

LIBRARY CLUBS

ILLINOIS

Chicago Library Club

Pres., Louise B. Krause.
1st V.-Pres., E. D. Tweedell.
Sec., A. Hunt Shearer, Newberry L., Chicago.
Treas., Mrs. Jessie Booth Perry.
Meetings, annual, May 11, for year ending May 11, 1915; others, monthly.
Report, May.
275 members.

University of Illinois Library Club

Pres., Fanny W. Hill.
Sec.-Treas., Mabel L. Conat, Univ. of Ill. L., Urbana.
Board members, Emma Felsenthal, Chas. E. Graves, Fanny Dunlap.
Meetings, annual, May, for year ending June, 1915; 6 yearly.
85 members.

AMERICAN LIBRARY ANNUAL

INDIANA

Indianapolis Library Club

Pres., Henry Sanborn.
V.-Pres., Mrs. Demarchus C. Brown.
Sec.-Treas., Grace Nixon, State L.
Meetings, no regular.

IOWA

Des Moines Library Club

Pres., Miss Rae Stockham.
V.-Pres., Miss Julia Robinson.
Sec., Miss Ethel B. Virtue, Hist. Dept., Des Moines.
Treas., Miss Grace Shellenberger.
Meetings, annual, 1st Tuesday in June, for year ending, 1914-15; others, bi-monthly, from Oct. to June.
60 members.

Iowa City Library Club

Pres., Helen McRaith.
V.-Pres., Vera Anderson.
Sec.-Treas., Ruth Gallaher, Currier Hall, Iowa City.

LOUISIANA

New Orleans Library Club

Pres., Mrs. Esther Finlay Harvey.
V.-Pres., Minnie M. Bell.
Sec.-Treas., Eleanor Kopman, New Orleans.
Meetings, annual, 2d Saturday, May; others, 2d Saturday of month, Oct., May.

MAINE

Eastern Maine Library Club

Pres., J. H. Winchester, Corinna.
Sec.-Treas., E. Clare Weld Durgin, Oldtown.

MASSACHUSETTS

Bay Path Library Club

Pres., Mrs. Clara A. Fuller, Oxford.
V.-Pres., Miss Mary D. Thurston, Nellie L. Smith.
Hon. V.-Pres., Miss M. Anna Tarbell.
Sec., Florence E. Wheeler, Leominster.
Treas., Mrs. Grace M. Whittemore.
Board members, officers.
Meetings, annual, June, for year ending June; others, Oct.

Berkshire County Library Club

Pres., Miss Anna L. White.
Sec.-Treas., Miss Mary Stallman, Lee.
Exec. Comm., above, Misses Emma W. Sheldon, Lydia Fuller, Mabel Temple.
Meeting, annual, Jan.

Cape Cod Library Club

Pres., David Young.
V.-Pres., Miss E. L. Jenkins.
Sec., Mrs. Edith F. Nickerson, Bourne.
Treas., Mrs. Florence O'Neil.

Board members, James Otis Jenkins, Miss Elizabeth Nye, Mrs. Herschel Fuller, Herbert Clark.
Meetings, annual, Sept.
Report, Oct.
113 members.

Old Colony Library Club

Pres., Mrs. Eugenia Lovell.
V.-Pres., Miss Ruth N. Tower.
Sec., Miss M. J. Drew, Hanson.
Organizer, William W. Bryant.
Meetings, annual, August, for year ending 1915; others, March and Nov.

Southern Worcester Library Club

Pres., Mrs. Ellen M. Arnold, Ashland.
1st V.-Pres., Ethelwyn Blake.
2d V.-Pres., P. Blanche Partridge, Holliston.
Sec., Lucy W. Biscoe, Grafton.
Board members, Mrs. Ellen M. Arnold, Ethelwyn Blake.
Meetings, annual, Oct., for year ending 1915; others, May and Oct.

Western Massachusetts Library Club

Pres., Miss Bertha E. Blakely.
V.-Pres., J. L. Harrison, Miss Lucy Curtis.
Sec., Miss Alice K. Moore, City L., Springfield.
Treas., Miss Bertha Gilligan.
Recorder, James A. Lowell.
Meetings, annual, June, for year ending June, 1915; others, Oct., Feb.
Report, June.
112 members.

MICHIGAN

Ann Arbor Library Club

Pres., Nellie Loving.
V.-Pres., Amanda Belser.
Sec., Miss Eleanor C. Furman, Univ. of Mich. L., Ann Arbor.

Upper Peninsula Library Association

Pres., Miss Alma Olson, Marquette.
V.-Pres., Mrs. E. S. Grierson.
Sec.-Treas., Miss Adah Shelly, Sault Ste. Marie.
Board members, officers.
Meetings, annual, June.
20 members.

MINNESOTA

Twin City Library Club

Pres., W. Dawson Johnston, St. Paul.
V.-Pres., Miss Helen Stearns.
Sec., R. L. Walkley, P. L., Minneapolis.
Treas., Winifred Gregory.
Exec. board, officers.
Meetings, annual, Oct.; others, March.
See Lake Superior Library Association.

LIBRARY CLUBS

MISSOURI

Columbia Library Club

Pres., Henry O. Severance.
V.-Pres., F. A. Sampson.
Sec., Louise Wheeler, Univ. of Mo., Columbia.
Treas., W. K. Stone.
Organizer, H. O. Severance.
Meetings, annual, May; others, monthly, Oct., May.
 37 members.

Missouri Valley Library Club

Pres., Purd B. Wright.
Sec., Irving R. Bundy, P. L., Leavenworth, Kan.

NEW YORK

Hudson Valley Library Club

Pres., H. N. W. Magill, Pleasant Valley.
V.-Pres., Helen M. Blodgett, Miss Amy L. Reed.
Sec., Isobel T. Hallock, Milton, N. Y.
Treas., Miss Lillie O. Estabrook, Newburgh.
Organizer, John C. Sickley.
Board members, Miss Blanch Shelp, John C. Sickley, Helen M. Blodgett.
Meetings, annual, Apr., others, Nov.

Long Island Library Club

Consolidated with the New York Library Club Oct., 1914.

New York High School Librarians Association

Pres., S. R. Parker.
V.-Pres., Miss Esther M. Davis.
Sec.-Treas., Miss Harriette Arden, De Witt Clinton H. S., New York City.
Meetings, annual, 2d Friday, Feb.; others, 1st Friday, Oct., Dec., May.

New York Library Club

Pres., Mr. Frederick W. Jenkins, Russell Sage Foundation L., New York.
V.-Pres., Miss Harriot E. Hassler.
Sec., Miss Eleanor H. Frick, 220 W. 57th St., New York.
Treas., Robert L. Smith.
Exec. members, above and Mary W. Plummer.
Meetings, annual, May, for year ending May; others, Oct., Nov., Jan., Mar.

Northern New York Library Club

Pres., S. A. Hayt, Watertown.
Sec., Miss Jane Naughton, Watertown.
Treas., Miss Katherine S. Perine.
Exec. Comm., Mrs. B. Ingraham, Mrs. Eva S. D. Pitkin, Mrs. Frederick.
Meetings, annual, Jan.; others, May or June, and Sept.

Rochester District Library Club

Pres., W. F. Yust.
V.-Pres., Glenn B. Ewell.
Sec.-Treas., Miss Fannie E. Marquand, University L.
Meetings, annual, Oct., for year ending May; others, Nov., Jan., March, May.
 30 members.

Southern Tier Library Club

Pres., Mrs. Mary A. Summers.
V.-Pres., Mrs. Ralph W. Kirby.
Sec., Helen M. Johnstone, Binghamton.
Treas., Jennie Kennedy.
Board members, officers and ex-pres., librarian of city where meeting is held.
Meetings, annual, June 8th, for year ending 1915.
Report, July.
 40 members.

Syracuse Library Club

Pres., Paul M. Paine.
V.-Pres., Harriet E. Wilkin.
Sec.-Treas., Mary E. Todd, Syracuse.
Exec. Board, Mrs. M. J. Sibley, George N. Cheney.
 Has held no meetings for two years.

PENNSYLVANIA

Monongahela Valley Library Association

Pres., Mary Spear, McKeesport, Pa.
Sec., Luella M. Stevenson, Free L., Braddock, Pa.
Meetings, Nov., Jan., Mar., May.

Pennsylvania Library Club

Pres., Frederick N. Morton.
1st V.-Pres., John Ashhurst 3d.
Sec., Miss Jean E. Graffen, 13th and Locust Sts., Philadelphia.
Treas., Miss Bertha S. Wetzell.

WISCONSIN

Fox River Valley Library Association

Pres., Emil Baensch, Manitowoc.
V.-Pres., P. V. Lawson.
Sec., Miss Martha E. Pond, Manitowoc.
Treas., Helen Mathews.
Meetings, annual, Oct. or Nov.

Lake Superior Library Association

Pres., C. H. Sutherland, Superior.
V.-Pres., Frances Earhart, Duluth.
Sec., Miss C. Fennelly, Ashland.
Treas., Miss M. M. Greenwood.
Meetings, annual, Sept.

Milwaukee Library Club

Pres., Samuel McKillop.
V.-Pres., Florence Olcott.
Sec.-Treas., Alice B. Radcliffe, 377 19th Ave.
Exec. Board, Martha J. Homer, Sylvester J. Carter.
Meetings, quarterly, Oct. to April.
 63 members.

BOOK TRADE ORGANIZATIONS

American Booksellers' Association. Office, 27 East 22d St., New York City.
Pres., John J. Wood, Cleveland, O.
1st V.-Pres., Walter S. Lewis, Philadelphia, Pa.
2d V.-Pres., Ward Macauley, Detroit, Mich.
3d V.-Pres., R. F. Fuller, Boston, Mass.
Sec., Louis A. Keating, with Fk. Loeser & Co., Brooklyn, N. Y.
Treas., Eugene L. Herr, Lancaster, Pa.
Executive committee, W. B. Clarke, C. E. Butler, C. G. Grauer, John G. Kidd, W. W. Norman, with the president, secretary and treasurer.
Board of Trade, Charles E. Butler, V. M. Schenck, Eugene L. Herr, W. H. Arnold, Ward Macauley, E. Byrne Hackett, H. A. Gould, H. S. Hutchinson, Walter S. Lewis.
Alternates: Theodore E. Schultz, William J. Macmillan, John Loos, F. D. Lacy, L. A. Keating, Charles A. Burkhardt.

American Publishers' Copyright League.

Pres., William W. Appleton.
Sec., Geo. Haven Putnam, 2 West 45th St., New York.
Treas., Charles Scribner.
Executive Comm., J. Henry Harper, A. F. Houghton, Jay B. Lippincott, Henry Holt, J. W. McIntyre, F. H. Dodd, Frank H. Scott, F. A. Stokes, Leopold Dion.
Counsel, Stephen H. Olin.

Booksellers' League. New York City.

Pres., Wm. S. McKeachie.
1st V.-Pres., E. Byrne Hackett.
2d V.-Pres., H. Kleinteich.
Sec., A. Wessels, Room 1728, 354 Fourth Ave.
Treas., W. T. Haskell, 33 E. 17th St.
Bd. of Managers, Fk. Bruce, Ernest Eisele, R. E. Sherwood, Chas. A. Burkhardt, E. O. Chapman, A. Wessels, T. E. Schulte, F. D. Lacy, J. A. Holden, B. W. Huebsch, W. T. Haskell, C. E. Butler, E. Byrne Hackett, H. P. Burt, H. Kleinteich, C. C. Shoemaker, Henry Hoyns, G. C. Whitworth.

Booksellers' Association of Philadelphia.

Meets monthly. Membership 100.
Pres., James W. LaGallez, of the George W. Jacobs Co.
V.-Pres., Dr. A. S. W. Rosenbach, of the Rosenbach Galleries.
Sec., A. P. Hughes, of the American Baptist Publication Society.
Treas., Wm. M. Bains.
Bd. of Managers, Ellis W. Bacon, Wm. H. Hirst, J. L. Bush.

Boston Booksellers' League...

Sec., H. V. Meyer, 16 Ashburton Pl.

Pittsburgh Booksellers' and Stationers' Association.

Organized 1899. Meets monthly. Membership 25.
Pres., Robert Crawford.

1st V.-Pres., Elmer McKown.
2d V.-Pres., A. W. McCloy.
Cor. Sec., Chas. H. Clough.
Rec. Sec., Christian Kirsch.
Treas., Charles H. Langbein.

Booksellers' and Stationers' Association of North Carolina.

Pres., H. T. Rogers, Asheville.
V.-Pres., C. S. Stone.
Sec.-Treas., E. S. Wills, Greensboro.
Bd. of Directors, above and D. C. Love, W. H. Watkins, M. E. Newsome.

Booksellers' Association of San Francisco and Bay Cities.

Organized 1913. Membership 10.
Pres., John G. Howell.
V.-Pres., E. Sommers.
Sec.-Treas., H. M. Boys, 5 City Hall Ave., San Francisco.

PUBLISHING BOOK CLUBS

Society of Iconophiles. New York City.

Organized 1895. Membership, 10 active, 50 associate.
Pres., William Loring Andrews.
Sec.-Treas., Richard H. Lawrence, 350 W. 87th St., New York.

Carteret Book Club. Newark, N. J.

Founded 1908 for the "promotion of the arts pertaining to the production of books."
Pres., James E. Howell.
Treas., James S. Higbie.
Sec., J. C. Dana.

Grolier Club. 29 E. 32d St., New York.

Organized 1884 for "the literary study and promotion of the arts pertaining to the production of books, including the occasional publication of books designed to illustrate, promote and encourage those arts." Membership, 250 resident and 150 non-resident.
Pres., Edward G. Kennedy.
V.-Pres., Arthur H. Scribner.
Treas., Robert Joffray.
Sec., Walter Gilliss, 436 Madison Ave., N. Y.

Rowfant Club. Cleveland, O.

Membership about 100.
 Founded 1892.
Pres., Ambrose Swasey.
V.-Pres., Charles Orr.
Sec.-Treas., Benjamin P. Bourland, 3028 Prospect Ave.

The Caxton Club. Chicago, Ill.

Membership, 180.
 Founded 1895, to promote "the arts pertaining to the production of books."
Pres., James W. Thompson.
Sec., Thomas W. Swan.

ORGANIZATIONS

Philobiblon Club. Philadelphia, Pa.

Founded 1893.

Pres., Samuel W. Pennypacker.

Sec., John Ashurst, 2000 Delancy Pl.

Club of Odd Volumes. Boston, Mass.

Organized 1886 "for the purpose of promoting literary and artistic tastes, establishing and maintaining a place for social meeting and a reference library, providing occasional exhibits of a special and instructive character, and publishing rare prints and books relating to historical and literary matters."

Membership 75.

Pres., John Woodbury.

Clerk-Treas., Ernest L. Gay, 317 Marlborough St.

Brothers of the Book. Chicago, Ill.

"Purpose of the order is the encouragement of bookish good-fellowship, and the occasional publication of a worthy book."

Scrivener, Laurence C. Woodworth, Steinway Hall, Chicago.

Artificer, Will Ransom.

Archivist, Frank M. Morris.

Bibliophile Society. Boston, Mass.

Founded 1897.

Treas., H. H. Harper.

The Dunlap Society. New York City.

Founded 1885 to publish material not in print, but worthy of preservation, regarding the American stage.

Pres., Brander Matthews.

V.-Pres., Evert J. Wendell.

Sec., H. T. Nichols, 16 Gramery Park.

Not at present active.

The Gorges Society.

Organized 1884.

"Object is the publication of rare works in print or manuscript, relating to America, and especially the State of Maine."

Pres., James Phinney Baxter.

V.-Pres., Joseph White Symonds.

Sec., Miss Ethel P. Hall.

Treas., Hubbard Winslow Bryant.

Membership about 100.

Not at present active.

The Filson Club. Louisville, Ky.

Founded 1884.

"Dofobs." Chicago, Ill.

Sec., Walter M. Hill, 831 Marshall Field Bldg.

Franklin Club. Box 700, St. Louis, Mo.

Membership, resident 100, non-resident 25.

Pres.

1st V.-Pres., William K. Bixby.

2d V.-Pres., Wm. L. R. Gifford.

Sec., S. L. Sherer.

Treas., Benjamin Altheimer.

Directors, John H. Gundlach, Walter B. Stevens, Arthur E. Bostwick and Percy Werner.

SOCIETIES OF AUTHORS

American Authors' Copyright League.

Pres., Hamilton W. Mabie.

V.-Pres., R. R. Bowker.

Sec.-Treas., Robert U. Johnson, Century Club, New York.

The Authors' Club. New York City.

Organized 1882 for literary and library purposes and promotion of social intercourse among authors. Meets alternate Thursdays from Oct. to June.

Sec., Duffield Osborne.

Treas., Rossiter Johnson.

Membership about 245.

Authors' League of America, Inc.

Established 1913 "for the mutual protection and information of authors in their dealings with publishers."

Pres., Winston Churchill; *V.-Pres.*, Theodore Roosevelt; *Honorary Vice-Presidents*, John Burroughs, Mary E. Wilkins Freeman, President Hibben of Princeton, and Prof. William M. Sloane. *Council*, Samuel Hopkins Adams, Gertrude Atherton, Rex Beach, Gelett Burgess, Ellis Parker Butler, Robt. W. Chambers, Winston Churchill, Hamlin Garland, Ellen Glasgow, Robert Grant, Rupert Hughes, Will Irwin, Owen Johnson, Charles Rann Kennedy, Jack London, George Barr McCutcheon, Meredith Nicholson, Harvey J. O'Higgins, William M. Sloane, Arthur Stringer, Ida M. Tarbell, Booth Tarkington, Arthur C. Train, Louis Joseph Vance, Kate Jordan Vermilye, Carolyn Wells, Jesse Lynch Williams; *Chairman Committee on Relations to Publishers*, Will Irwin; *Chairman Committee on Moving Pictures*, Rex Beach; *Managing Sec. and Treas.*, Eric Schuler; *General Counsel*, Arthur C. Train; *Attorney*, Hugh A. Bayne; *Manager Reading Bureau*, Viola Roseboro.

The League is affiliated with the "Authors' Society" of England and "La Société des gens de Lettres" of France and publishes a *Bulletin*.

Membership about 700.

Annual dues, \$10.

Address, 122 East 17th St., New York City.

Michigan Authors' Association.

Sec., Mrs. Mary C. Spencer, State L., Lansing.

AUSTRALIA

LIBRARY ASSOCIATIONS

Victoria Library Association

Pres., E. Morris Miller, M.A.

Sec., Alfred F. McMicken, City L., Prahran.

Meetings, annual, April, 3 others a year.

CANADA

LIBRARY ASSOCIATIONS

Alberta, British Columbia. See Pacific Northwest

Ontario Library Association

Pres., David Williams, Collingswood.
1st V.-Pres., Geo. H. Locke.
2d V.-Pres., Miss Mary J. L. Black.
Sec. Treas., E. A. Hardy, 81 Collier St., Toronto.
Board members, Miss Mary J. L. Black, W. J. Sykes, E. P. Gavin, W. H. Murch, Carrie Banting, W. O. Carson, D. M. Grant.
Meetings, annual, Easter Mon. and Tues.
Report, annual, June or July, or soon after meeting.

Saskatchewan Library Association

Pres., C. W. Cameron, Collegiate Institute, Saskatoon.
V.-Pres., A. H. Gibbard.
Sec.-Treas., J. R. C. Honeyman, Regina
Board members, A. Kennedy, J. G. Gallo-way, G. H. Brown.

Toronto Library Institute

Pres., A. E. Lang, Victoria Coll. L.
V.-Pres., Principal Gray, Oakwood H. S.
Sec., Miss Eva Davis, Pub. L., Toronto.

Toronto Public Library Association

Hon. Pres., T. W. Banton, Toronto.
Pres., Miss Frances Staton.
V.-Pres., Miss Patricia O'Connor.
Sec.-Treas., Miss Teresa G. O'Connor.

SOCIETIES OF AUTHORS

Canadian Society of Authors

Founded 1899. Subscriptions: Full membership \$2; Associate \$2.
Sec., Pelham Edgar, Victoria Coll., Toronto.

GREAT BRITAIN AND IRELAND

LIBRARY ASSOCIATIONS

Library Association of the United Kingdom (1877)

Pres., Falconer Madan, Bodleian L., Oxford.
Sec., L. Stanley Jast, Public Libraries, Croydon.
Treas., Henry R. Tedder, London.

North-Western Branch of the Library Association

Pres., G. T. Shaw, Liverpool.
Sec.-Treas., Jas. Hutt, Lyceum L., Liverpool.

Liverpool and District Association of Assistant Librarians

Pres., C. H. Hunt, Bootle.
Chm., E. C. Wickens, Liverpool.
Sec., S. A. Firth, Birkenhead.
Treas., J. A. Stephens, Garston.

Birmingham and District Library Association*

Pres., Robert K. Dent, Aston Manor.
V.-Pres., Walter Powell.
Sec., G. Beetlestone.
Treas., Walter Clews.

*Officers for 1913-14

North Midland Library Association

Pres., Miss K. E. Pierce, Kettering.
V.-Pres., Samuel Smith, Sheffield.
Sec., W. A. Briscoe, Nottingham.
Treas., W. P. Woolston, Nottingham.

Northern Counties Library Association

Pres., Ernest Bailey, South Shields.
Sec.-Treas., W. Wilson, Darlington.

Panizzi Club (1904)

Prov. Com., Messrs. John Ballinger, R. W. Chambers, F. W. Clifford, Stephen Gaselee, Wyndham Hulme, Victor Parr, A. W. Pollard, A. E. Twentymen, Miss Paterson.
Sec., Wyndham Hulme, Patent Off. L., London.
Treas., Arthur E. Twentymen, Bd. of Educ., Whitehall, London.

Library Assistants' Association (1895)

Pres., Norman Treliving, Leeds.
V.-Pres., Harry G. Sureties, Hornsey.
Sec., W. C. Berwick Sayers, Wallasey.
Treas., W. G. Chambers, Plumstead, Woolwich.

L. A. A., North-Western Branch

Pres., James Hutt, Liverpool.
Sec., W. C. Berwick Sayers, Wallasey.

L. A. A., Yorkshire Branch

Pres., G. W. Strother, Leeds.
Sec., Robert W. Parsons, Bradford.

Association of Assistant Librarians*

Chm., R. J. Gourley.
Sec., W. Moore, Central Library, Belfast.

L. A. A., North-Eastern Branch (1908)*

Chm., W. H. Gibson.
Sec., R. M. Daniel, South Shields.

L. A. A., South Wales Branch (1908)*

Chm., R. G. Williams.
Sec., F. C. Bullock, Cardiff.

L. A. A., Midland Branch (1909)*

Chm., H. Grindle.
Sec., F. J. Patrick, Birmingham.

L. A. A., South Coast Branch

Pres., Henry D. Roberts, Brighton.
Chm., William Law, Brighton.
Sec., Arthur Webb, Brighton.

Scottish Library Association

Pres., A. H. Millar, Albert Inst., Dundee.
V.-Pres., Hew Morrison.
Treas., James Craigie.
Sec., W. Munro Mackenzie, Pub. L., Dunfermline.
Meetings, 3 a year.

Glasgow District Librarians (1912)

Advisory Com., Chas. A. Bradley, Chas. W. Hedden, Edgar H. Parsons.
Sec., Alex. Strain, Townhead L.

ORGANIZATIONS

Cumann na Leabharlann (1904)
(Irish association of libraries.) Dublin.

L. A. A., Central Irish Branch (1913)
Pres., T. W. Lyster, Nat. L., Dublin.
Chm., John Condon, Dublin.
Sec., T. H. Evans, Dublin.

Medical Library Association (1909)
Pres., W. Osler.
Sec., Cuthbert E. A. Clayton, Manchester.

Museums Association

BOOK TRADE ORGANIZATIONS

Stationers' Company. Stationers' Hall Court, E. C.

Founded 1403; Inc. 1557; present hall built 1674. Registers English copyright materials. Governed by a Master and two Wardens.

Clerk, C. R. Rivington, J. P.
The Stationers' Company is 37th in precedence among the liveryed companies.

Publishers' Association. Stationers' Hall Court, London.

Membership about 90, limited to those who have carried on a *bona fide* book publishing business for a year or more.

Pres., Wm. Heinemann.
Sec., W. Poulten.

Associated Booksellers of Great Britain and Ireland. 1 Bathurst St., Hyde Park, W.
Hon. Sec., Edwin Pearce.

SOCIETIES OF AUTHORS

Authors' Association, The.

Sec., Galloway Kyle, F.R.S.L., 17 Surrey Strand, W. C., London.

Authors' Club. 2 Whitehall Court, S. W., London.

Founded in 1891 by Sir Walt. Besant. Subscription; town, £5 5s. a year; suburban, £3 3s.; provinces, £2 2s.; foreign, £1.

Hon. Sec., Algernon Rose.
Membership 1,000.

Incorporated Society of Authors. 39 Old Queen St., Storey's Gate, S. W., London.
Founded in 1883. Publishes *The Author*.
Subscription, one guinea per annum.
Sec., G. Herbert Thring.

The Quill Club.

Founded 1898. Intended to be a help for aspiring authors and literary students.
Subscription, 10s. yearly. Publishes *The Quill Club Circular*.
Pres., Max Pemberton.

Corres. Sec., Miss Gertrude Garret, 9 Burma Road, Clissold Park, N., London.

Writers' Club.

Founded 1891. For women engaged in literary work of any kind. Membership 300.
Subscription: town, £2 2s.; country, £1 1s.
Hon. Sec., Miss Lynette Mitchell, 10 Norfolk St., Strand, W. C., London.

BIBLIOGRAPHICAL SOCIETIES

The Sette of Odd Volumes.

Membership twice twenty-one. The society is for book-lovers and has for motto, "Conviviality and Mutual Admiration." Dines monthly and reprints its papers privately as "Opuscula."

Bibliographical Society.

20 Hanover Sq., Lon 1on.
Membership 300. Publishes *Transactions* and monographs on bibliographical subjects.

Hon. Sec., A. W. Pollard, British Museum.

FRANCE

LIBRARY ASSOCIATIONS

Société française de Bibliographie. Paris.
Association des Bibliothécaires français (1906)

Pres., H. Martin.
Treas., E. Poirée.
Sec., M. Vitrac, Bibliothèque Nationale, Paris.

Association des Archivistes français

Pres., H. Stein.

Association amicale des Bibliothécaires Universitaires français

Pres., E. Chatelain.
V.-Pres., T. Lande, P. Vanrycke.
Treas., Ch. Beaulieux.
Sec., M. Barrau-Dihigo, Library of the Sorbonne, Paris.

BOOK TRADE ORGANIZATIONS

Cercle de la Librairie. Paris.

Pres., Albert Gauthier-Villars, Quai des Grande-Augustins 55, Paris.
Sec., Ferd. Marchal, Place Dauphin 27, Paris.
Treas., Louis Hachette, Voulev. St. Germain 79, Paris.

Chambre syndicale des Éditeurs de musique. Paris.

V.-Pres., William Enoch, Boulevard des Italiens 27, Paris.
Sec., Herman Schoenaers, rue d'Angoulême 66, Paris.

SOCIETIES OF AUTHORS

Société des Auteurs compositeurs et Editeurs de Musique.
Sec., M. V. Meusy.
Société des gens de lettres (1839).
Sec., George G. Toudouze.

GERMANY

LIBRARY ASSOCIATIONS

Verein deutscher Bibliothekare
Pres., Dr. Schnorr von Carolsfeld.

Vereinigung bibliothekarisch arbeitender Frauen
Office: Genthiner Strasse 13, Berlin W. 35, Germany.

Vereinigung Oberschlessischer Volksbüchereien. Breslau.

BOOK TRADE ORGANIZATIONS

Boersenverein der Deutschen Buchhändler. Leipzig.
Pres., Karl Siegismund, Dessauerstrasse 13, Berlin, S. W.
Sec., Arthur Seeman, Querstrasse 13, Leipzig.
Treas., Alfred Voerster, Hospitalstrasse 10, Leipzig.

Deutscher Verlegerverein.
Pres., Arthur Meiner, Dorrienstrasse 16, Leipzig.
V.-Pres., Dr. Wilhelm Ruprecht, Göttingen.

Vereinigung der Berliner Mitglieder des Börsenvereins. Berlin.

Verein der Buchhändler. Leipzig.
Pres., Ferdinand Lomnitz, Seeburgstrasse 100, Leipzig.

SOCIETIES OF AUTHORS

Co-operative Society of German Composers.

Institution for Securing Composers the Rights to Mechanical Reproductions of Their Works.

Federation of Societies of Journalists and Authors.

AUSTRIA-HUNGARY

LIBRARY ASSOCIATIONS

Archivistes of Austria-Hungary

Museumok és Konytárak országos Főfelügyelősége
Superintendent, Dr. William Frahnai.
Asst. Superintendent, Joseph Mihalik.

Museumok és Konyotárak országos Tanácsa
Pres., Dr. Julius Weassics.
Sec., Joseph Mihalik.

Oesterreichischer Verein für Bibliothekswesen

BOOK TRADE ORGANIZATIONS

Magyar Konyvkereskedok Egylette. Budapest.

Verein der Oesterreichisch-Ungarischen Buchhändler. Vienna.

Zentralverein der Zeitungs-Unternehmungen. Vienna.

SOCIETIES OF AUTHORS

Society of Authors, Composers and Editors of Music.
 468 members.

SPAIN

BOOK TRADE ORGANIZATIONS

Asociacion de la libreria de Espana. Madrid.

Centro de la Propiedad Intellectual. Barcelona.

ITALY

LIBRARY ASSOCIATIONS

Società Bibliografica Italiana

Federazione Italiana della Biblioteche Popolari Statuto

BOOK TRADE ORGANIZATIONS

Associazione Tipografico-Libraria Italiana. Milan.
Pres., Chevalier Pietro Vallardi, Via Stelvio, Milan.

Associazione Italiana degli Editori e Negozianti di musica. Milan.
Sec., Chevalier Marcello Capra, Via Nizza 149, Turin.

SOCIETY OF AUTHORS

Italian Association of Authors.

BELGIUM

LIBRARY ASSOCIATIONS

Association des Archivistes et Bibliothécaires Belges (1907)
Pres., lib. section A. Delmar, archiv. section A. Verkooven.
Treas., R. Van Bastelaer.
Sec., J. Cuvelier, sous-chef de Section aux Archives générales du Royaume.

ORGANIZATIONS

Conseil d'Administration de la Bibliothèque Royale de Belgique

Commission centrale des Petits Archives.
(Gand.)

Pres., E. Dony, Athénée royal de Mons.

BOOK TRADE ORGANIZATIONS

Cercle Belge de la Librairie.

Pres., Ad Hoste, rue de Calvaire, Gand.

Sec., Ernest Vandeveld, Avenue de la Branconne 12, Bruxelles.

HOLLAND

LIBRARY ASSOCIATIONS

Vereeniging van openbare Leeszalen in Nederland

Pres., S. Muller, Fz., The Hague.

Vereeniging van Archivarissen in Nederland
Treas., J. A. Feith.

Sec., R. Fruin, archivist of the Kingdom in Zeland, Middleburg.

Maatschappij der Antwerpsche Bibliophilen (1878)

Voorsitter, Paul Cogels.

Sec., Max Rooses (Museum Plantin-Moretus).

BOOK TRADE ORGANIZATIONS

Vereeniging ter bevordering van de belangen des Boekhandels. Amsterdam.

Pres., W. P. van Stockum, Jr., Ie van den Boschstraat 17, La Haye.

Sec., Dr. G. C. de Vries, Singel 146, Amsterdam.

Nederlandsche Uitgeversbond. Amsterdam.

Pres., N. V. van Kampen, Singel 330, Amsterdam.

Sec., S. Warendorf, Jr., Keizergracht 333, Amsterdam.

Vereeniging van Muziekuitgevers en-handelaren in Nederland. Amsterdam.

Pres., Joh. A. Alsbach, Voetboogstratt 19, Amsterdam.

SWITZERLAND

LIBRARY ASSOCIATIONS

Vereinigung Schweizerischer Bibliothekare

Sec., H. Escher, director, Library of Zurich.

BOOK TRADE ORGANIZATIONS

Schweizerischer Buchhändlerverein.

Pres., Hans Lichtenstein, Basle.

Société des Libraires et Editeurs de la Suisse Romande.

DENMARK

LIBRARY ASSOCIATIONS

Denmark Association of Librarians (1905)

BOOK TRADE ORGANIZATIONS

L'Association des Editeurs danois. Copenhagen.

Den Danske Boghandlerforening. Copenhagen.

NORWAY

LIBRARY ASSOCIATIONS

Norske folkeskolers barne- og ungdomsbibliotekar

BOOK TRADE ORGANIZATIONS

Den Norske Boghandlerforening. Christiania.

Pres., Th. Lambrechts, Christiania.

Den Norske Forlaggerforening. Christiania.

SWEDEN

BOOK TRADE ORGANIZATIONS

Svenska Bokförläggareföreningen. Stockholm.

Treas., Isidor Adolf Bonnier, Surbrunnsgatan 38, Stockholm.

RUSSIA

LIBRARY ASSOCIATIONS

Société de Bibliothéconomie of Petrograd

BOOK TRADE ORGANIZATIONS

L'Union des Libraires. Polonais. Varsovia.

INDIA

Baroda Library Club

JAPAN

LIBRARY ASSOCIATIONS

Yamaguchi Prefectural Library Association (1910)

AUSTRALASIA

LIBRARY ASSOCIATIONS

Library Association of Australasia (1896)

LIBRARY SCHOOLS IN THE UNITED STATES.

Official Name of School	Connected With	Director or Principal	Date of Foundat'n	Requirements for Admission	Length of Course	Degrees Conferred	Tuition Fees	Other Fees
New York State Library School	New York State Library, Albany, N. Y.	J. I. Wyer, Jr., state librarian, director. Frank K. Walter, vice-director.	Jan., '87	College degree, except special students.	2 yrs. of 36 wks.	B. L. S.	1st yr., \$75 (state); \$100 (other); ad yr., \$25, \$50.	
Pratt Institute School of Library Science	Pratt Institute, Brooklyn, N. Y.	Edward F. Stevens, librarian, P. J. F. L., director. Josephine A. Rathbone, vice-director.	Nov., '90	Examination; minimum age 20.	1 yr. of 38 wks.		\$77 yr.	
University of Illinois Library School	University of Illinois, Urbana, Ill.	Phineas L. Windsor, director.	Sept., '93	College degree.	2 yrs.	B. L. S.	\$24	\$85 2 yrs.
Syracuse University Library School	Syracuse Univ., Syracuse, N. Y.	Frances Simpson, asst. director. E. E. Sperry, director.	Autumn of '97	College entrance exam. or college degree.	1, 2 yrs.	B. L. S. B. L. E.	\$75	1st yr., \$53 ad yr., \$93
Training School for Children's Librarians, Pittsburgh, Pa.	Carnegie Library, Pittsburgh, Pa.	Sarah C. N. Bogle, director.	1900	College grad. or exam.; min. age, 18.	2 yrs. of 40 wks. 1 yr. for grads. of other schools.		\$100 1st yr. No tuition, special course, ad year.	\$30
Simmons College School of Library Science	Simmons College, Boston, Mass.	June Richardson Donnelly, director.	Oct., '02	High school grad. or college degree.	1 and 4 yrs.	B. S.	\$100	
Western Reserve Library School	Western Reserve Univ., Cleveland, O.	William H. Brett, dean. Alice S. Tyler, director.	Sept., '04	Exam. and 1 month's practice in applied librarianship; min. age, 20.	1 yr., 36 wks.	Certificate. One yr.'s credit toward regular degree.	\$100	\$15-\$30
Library Training School, Carnegie Library of Atlanta, Ga.	Carnegie Library, Atlanta, Ga.	Mrs. Delia F. Sneed, director.	Sept., '05	Exam.; min. age, 20.	1 yr.		None	
Wisconsin Library School	Wis. F. L. Comm. and Univ. of Wis., Madison, Wis.	Matthew S. Dodgeon, director. Mary Emogene Hazeltine, preceptor.	Sept., '06	Exam. and 4 wks. library practice for those without library experience.	1 yr.	Certificate	\$50; for non-residents of Wis. \$100.	
Library School of New York Public Library	New York Public Library, New York City	Mary W. Plummer, principal.	July, '11	Exam.; min. age, 20 yrs.	1 yr.	Certificate	\$75, \$45 for residents.	
Cleveland Public Library School	Cleveland Public Library, Cleveland, O.			College grad.	1 yr.		None	
Indiana Library School	Indianapolis Public L., Indianapolis, Ind.	Mercia Hoagland, director.		College grad. or exam.	1 yr.		\$50	
Riverside Library School	Riverside Public Library, Riverside, Cal.	Joseph F. Daniels, librarian.			1 yr.			
California State Library School	State Library, Sacramento, Cal.	James Gillis, state librarian.		College grad.	1 yr.		None	

**LISTS OF LIBRARIES IN THE UNITED
STATES AND CANADA**

LIST OF LIBRARIES IN THE UNITED STATES

This list is intended to include the leading public or semi-public libraries in the United States, which have not less than 5000 volumes. The figures are for the last library year, which varies in different libraries, but in some cases where a library has failed to supply recent data the latest statistics available are given and designated with an asterisk (*).

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Alabama						
<i>State and Supreme Court L., Montgomery, Junius M. Riggs, libn.</i>						
<i>State Dept. of Archives and Hist., Div. of L. Extension, Thos. M. Owen, director, Montgomery, has the function of a State Lib. Comm.</i>						
<i>Alabama L. Assn.: Miss Gertrude Ryan, sec., Montgomery.</i>						
Auburn	Alabama Poly. Inst.	J. R. Rutland	25,000	766	\$3,500	\$1,009*
Birmingham	B. Bar Assn. L.	Fred I. Monks	7,000	116	1,500	500
Birmingham	B. Coll. L.	Lillian Gregory	5,000	1,000	325	.....
Birmingham	Public L. (5 br.)	Carl H. Milam	37,991	10,125	23,340.57	7,834
Camp Hill	South. Indust. Inst. L.	.....	7,000	.....	.....	.....
East Lake	Howard Coll. L.	Emmett L. Bar- low	13,275	500	450	450 *
Ensley	Free Public L.	Louise Thompson	3,600	500	1,500	490 *
Florence	State Normal School L.	Annie W. O'Neal	5,500	50	774	74
Gadsden	Public Library	Lena Martin	4,384	824	1,459.32	493.17
Greensboro	South. Univ. L.	Theo. H. Jack	10,000	.....	.....	.....
Marion	Judson Inst. L.	Frances Pikett	6,000	500	12,500*
Marion	M. Military Inst. L.	.....	5,278	.....	.....	.....
Mobile	Acad. of the Vstn. L.	.....	5,500	50	.....	.....
Mobile	Association Public L.	L. E. Aunspaugh	23,000	230	.....	204*
Mobile	M. Library	A. C. Moses	20,000	.....	.....	.....
Montevallo	Ala. Girls Tech. Inst.	Minnie D. Murrill	5,000	800	2,050	1,000
Montgomery	Library Assn. L.	Laura M. Elmore	11,900	649	5,065	949
Montgomery	St. Dept. Arch. His. L.	Thomas M. Owen	75,000	.....	.....	.....
Montgomery	State and Sup. Ct. L.	Junius M. Riggs	43,166	850	4,231	4,231 *
Normal	State A. and M. Coll. Carnegie L.	E. L. Gully	9,200	200	.....	.....
St. Bernard	St. Bernard Coll. L.	Rev. Stephen J. (2 br.)	21,875	200	175	100
Selma	Carnegie L.	Bettie Keith	5,525	419	1,691	285
Spring Hill	Spring Hill Coll. L.	Rev. Edw. I. Fazakerley	7,500	1,000	.....	.....
Talladega	Public L. (16 br.)	Frances R. Archer	8,075	849	2,200	600
Talladega	Talladega Coll. Car- negie L.	Anna Barnes	15,000	1,030	868	26
Tuscaloosa	Morgan Hall Univ. L.	.....	.....	.....	.....	.....*
Tuscaloosa	Univ. of Ala.	Alice S. Wyman	11,262	566	3,278.08	1,000
Tuskegee	Carnegie L.	Chas. W. Wood	20,050	707	.....	.....*
University	Geolog. Sur. of Ala.	.....	.....	5,700	1,500	.....
Alaska						
Sitka	Hist. Lib. and Mus.	Wm. W. Shorthill	10,500	.....	.....	.....*
Arizona						
<i>Arizona State L., Phoenix: Paul C. Thorne, libn.</i>						
Bisbee	Copper Queen L.	Carrie G. Vail	7,196	559	4,932.70	465
Globe	Old Dominion L.	Dayton W. Ennes	5,000	4,000	.....	.....
Phoenix	Carnegie Public L.	Addie P. Ingalls	12,639	1,556	6,875.55	1,421.64
Phoenix	State L.	Paul C. Thorne	15,000	3,100	2,500

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Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Arizona—Continued						
Phoenix	S. Law L.	Paul C. Thorne .	11,119	1,400	\$250	\$250 *
Prescott	P. Public L.	Josephine S. Mc- Pherson	6,500	150	.....	.....
Tempe	Normal School L. ...	Ruth M. Wright.	7,420	1,250	.....	1,463
Tucson	Carnegie Free L. ...	Mrs. J. H. Batte.	8,900	475	2,713	1,200
Tucson	Univ. of Arizona L..	Estelle Luttrell ..	22,000	2,029	.....	3,000
Arkansas						
<i>State L., Little Rock: J. B. Binley, libn.</i>						
<i>Arkansas State University, Fayetteville: Dr. Charles H. Brough, chairman, has the functions of a State Lib. Comm.</i>						
<i>Arkansas L. Assn.: Dorothy D. Lyon, sec.; Public L., Little Rock.</i>						
Arkadelphia	Quachita Coll. L. ...	Kate Jordan	7,000	.....	800	50
Batesville	Arkansas Coll. L. ...	E. S. Gregg	5,000	.....	.....	.....
Conway	Hendrix Coll. L.	Guy A. Simmons.	14,756	919	625	.....
Fayetteville	Univ. of Ark. L. (3 br.)	Julia R. Vanex...	30,000	1,000	3,000	2,500
Fort Smith	Carnegie City L.	Mary A. Osgood.	7,236	490	2,947.71	372.44
Little Rock	Public L.	Dorothy D. Lyon.	15,901	3,087	7,565.94	1,962.41
Little Rock	State L.	J. B. Binley	100,000	5,000	.....	.....
Little Rock	Sup. Court L.	Peyton D. English	40,000	3,000	3,750	4,000
Spielerville	Abbey L.	Rev. P. Anselm Kachin	15,000	1,200	.....	.....*
Texarkana	R. R. Y. M. C. A. L..	E. A. Steele	6,000	50	149	81
California						
<i>State L., Sacramento: James L. Gillis, libn. The State Library has the functions of a State Lib. Comm.</i>						
<i>California L. Assn.: Alice J. Haines, sec., State Library, Sacramento.</i>						
Alameda	Free P. L. (1 br.) ...	Mrs. M. H. Krauth	43,350	.....	11,250	4,129.44
Alhambra	Public L. (1 br.) ...	Mrs. M. P. Smith	12,623	1,878	6,060.64	2,652.18
Bakersfield	Beale Mem. L. (2 br.)	Sarah E. Bedinger	17,000	1,200	12,000	1,008.34
Bakersfield	Kern Co. Free L. (38 br.)	Harriet C. Long .	14,415	2,032	15,500	.....
Berkeley	Acad. of Pacific Coast Hist. L.	Fred J. Teggart .	60,000	.....	.....	.....*
Berkeley	Boone's Univ. Sch. L.	H. H. Boone	5,000	.....	.....	.....
Berkeley	Pac. Theol. Sem. L..	George T. Tolson	12,005	386	.....	750 *
Berkeley	Pac. Unitarian Sch. Min. L. ....	.....	9,329	559	327.50	344.66
Berkeley	Public L. (6 br.)	C. B. Goeckel ..	51,319	4,192	26,518.51	4,776.27
Berkeley	Univ. of Cal. Boldt Hall of Law	Rosamund Parma	Included	in Univ. of Cal. L.		
Berkeley	Univ. of Cal. L.	Jos. C. Rowell ..	282,072	22,325	80,500	29,000
Chico	District Sch. L.	S. P. Robbins ...	7,732	1,208	500	500
Chico	Public L.	Laura A. Sawyers	5,431	489	3,891	500
Chico	State Normal Sch.	Henriette G. L. (1 br.)	18,406	1,088	495.32	.....
Claremont	Pomona Coll. L.	Victor E. Marriott	21,204	1,762	2,387.32	1,654.49
Colton	Public L.	Mrs. Anna E. Spragins	5,259	108	2,545.07	.....
Colusa	Free Public L.	Belle Crane	4,589	.....	1,215.90	.....
Corona	Public L.	Helen L. Coffin ..	7,304	385	3,000	500
Coronado	C. Beach L.	Mary G. Valentine	5,107	343	1,567	300
Covina	Public L.	Mrs. H. M. Faul- der	6,065	709	1,518	563 *
Dixon	Union High Sch. L..	Lillian Bray	1,269	.....	.....	.....*
El Centro	Public L. (1 br.)	Velma Kirkpat- rick	4,988	1,519	5,462.46	1,674.37
El Centro	Imperial Co. Free L.	Mrs. Thos. Bee- (25 br.)	5,442	606	6,763.59*
Eureka	Free L.	Henry A. Kendal.	7,289	955	4,463.66	1,365.70
Fresno	F. Co. Free L. (25 br.)	S. E. McCardle...	14,467	2,781	25,290	.....
Fresno	F. Co. Law Lib.	E. D. Ewing	5,000	.....	.....	.....*

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
California—Continued						
Fresno	Free Public L.	Sarah E. Mc- Cardle	18,396	3,260	\$13,443.60	\$4,631.12
Grass Valley	Library	Arth. T. O'Connor	5,663	2,045	.....	.....
Hanford	Kings Co. Free L.	Bessie B. Silver- thorn	5,465	936	7,400.06	983.16
Hanford	Free L.	Clara B. Dills	4,671	148	3,223.07	.....
Hanford	Public L.	Bessie B. Silver- thorn	5,226	392	4,934.51	390.34
Hayward	Public L.	Mrs. E. Creelman	5,084	2,109	6,620	2,383 *
Long Beach	City Sch. L.	Gladys White	22,153	6,782	.....	4,133
Long Beach	Polytechnic H. S. L.	Mrs. Violet Gres- ham	6,142	562	.....	478
Long Beach	Public L. (3 br.)	Zaidee Brown	32,561	5,002	26,199.53	5,029.37
Los Angeles	City Sch. L.	Charlotte Casey	78,168	22,019	.....	22,000
Los Angeles	County Law L.	Thos. W. Robin- son	30,000	4,000	18,000	12,500
Los Angeles	L. A. Co. Free L. (64 br.)	Celia Gleason	35,788	6,488	43,273	.....
Los Angeles	High Sch. L. (1 br.)	Lucy Lay	8,477	1,009	3,720	1,200
Los Angeles	L. A. Dist. Ct. of Ap- peals L.	W. H. Morris	.....	.....	.....	.....
Los Angeles	L. A. Univ. Soc. Cal. Law L.	Gavin W. Craig	1,700	.....	.....	.....*
Los Angeles	Manual Arts H. S. L.	Mabel Dunn	5,000	623	2,690	1,000
Los Angeles	Occidental Coll. L.	Geo. F. Cook	8,130	319	.....	550
Los Angeles	Polytech. H. S. L.	Ethelwyn H. Fagge	6,731	1,020	3,365	1,300
Los Angeles	Public L. (15 br.)	Everett R. Perry	227,894	20,442	172,316	19,328.45
Los Angeles	State Nor. Sch. L.	Elizabeth H. Fargo	27,000	1,750	.....	2,000
Los Angeles	Teacher's L.	Maude Rice	5,500	.....	1,024	.....
Los Angeles	Univ. So. Cal. L.	Charlotte M. Brown	15,113	1,716	5,323.96	1,242.74
Los Angeles	Univ. So. Cal. Law L.	R. H. Loenholm	.....	.....	.....	.....
Los Gatos	Public L.	W. E. Marten	6,200	400	.....	.....
Los Gatos	Public L.	Mrs. M. C. Proc- tor	5,869	527	1,200	400 *
Madera	M. Co. Free L. (24 br.)	Maude L. Mast	6,303	1,583	5,301.62	1,063.25
Marysville	City L.	Mary E. Subers	8,000	300	2,600	2,450 *
Merced	Co. Free L. (13 br.)	Winifred H. Big- ley	5,334	.....	17,653	5,730 *
Menlo Park	St. Patrick's Sem. L.	.....	10,000	1,500	.....	.....
Modesto	Stanislaus Co. Free L. (21 br.)	Cornelia D. Pro- vines	7,929	4,245	10,441.86	4,365.21
Monrovia	Public L.	Ellyn T. Hill	6,682	914	3,000	616
Mt. Hamilton	Lick Observatory L.	Dr. R. G. Aitken	8,062	148	300	300
Napa	Goodman L.	C. B. Seeley	11,861	800	3,614	985
National City	Public L.	Winnifred F. Fi- field	5,469	375	1,682.64	.....
Nevada City	Free Public L.	Mrs. Melissa Fuller	4,000	340	1,200*
Oakland	Alameda Co. Free L. (25 br.)	Mary Barmby	15,389	4,894	17,083.39	5,164.56
Oakland	Alameda Co. Law L.	Eloise B. Cush- ing	12,000	.....	.....	.....*
Oakland	Free L. (31 br.)	Chas. S. Greene	96,941	12,156	117,535.20	17,203.82
Oakland	Oakland H. Sch. L.	Mrs. Eliz. Madi- son	7,548	638	1,738	600
Oakland	Mills Coll. Marg. Carnegie L.	Anna L. Sawyer	15,990	274†	1,000	1,000
Oakland	St. Mary's Coll.	B. F. Cornelius	9,714	360	300	150 *
Oceanside	Public L.	H. D. Brodie	5,703	494	1,113	334
Ontario	Chaffey L. (C. Union H. Sch.)	Wilbur A. Fiske	7,500	1,000	5,000	2,000
Ontario	Public L.	K. A. Monroe	6,344	541	2,955	641 *
Orange	Free Public L.	Mrs. Anna C. Field	6,051	127	2,713	194 *

†For three mos.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
California—Continued						
Oxnard	Public L.	Ethel Carroll	6,818	745	\$2,396	\$749
Pacific Grove	Public L.	Elizabeth S. Jones	6,578	210	2,446	.....
Palo Alto	Public L.	Frances Patterson	9,084	1,219	4,613	679
Pasadena	Public L. (2 br.)	Nellie M. Russ	40,000	6,114	25,700	6,700 *
Pasadena	Throop. Coll. of Tech. L.	Glady's Brownson	4,400	.....	.....	..... *
Petaluma	Public L.	Sara F. Cassiday	10,353	.....	2,600 *
Point Loma	Sch. of Antiquity L.	Jos. H. Fussell	30,000	750	.....	.....
Pomona	Public L.	Sarah M. Jacobus	25,615	2,750	11,581.16	2,193.72 *
Red Bluff	Herbert K. Tree L.	Mrs. Geo. B. Hawkins	4,709	88	1,618.30 *
Redlands	A. K. Smiley Pub. L. (2 br.)	Artema M. Chapin	25,825	2,264	10,597.53	2,697.95
Redlands	Public School L.	Grace Curtis	12,418	1,548	.....	..... *
Redlands	Univ. of R. L.	Eleanore A. Symmes	5,371	5	.....	..... *
Richmond	Public L.	Della M. Wilsey	7,518	1,656	10,254.71	1,448.94
Riverside	Public L. (49 br.)	Joseph F. Daniels	48,040	5,150	21,976.69	4,821.73
Sacramento	City and Co. L. (213 br.)	Lauren W. Ripley	90,635	13,800	27,200	7,800
Sacramento	S. Dist. Ct. of Ap- peals	Geo. B. Donald- son	.....	.....	.....	..... *
Sacramento	State L.	J. L. Gillis	190,446	10,310	95,000	16,251.44
San Anselmo	San Francisco Theol. Sem. L.	W. K. Gaskell	18,750	600	2,500	1,000
San Bernardino	Free Public L.	Estelle Hadden	16,614	832	6,800	5,769.11
San Diego	S. D. Ct. Law L.	J. V. Hicks	5,000	.....	.....	..... *
San Diego	Free Public L. (1 br.)	Mrs. H. P. David- son	45,399	2,706	18,314	3,108 *
San Diego	High Sch. L.	Ada M. Jones	6,500	1,500	2,985	2,000
San Diego	State Norm. Sch. L. (1 br.)	Char. G. Robinson	12,353	1,576	1,500	.....
San Fernando	Union H. Sch. L.	Clara Walker	4,856	.....	.....	.....
San Francisco	Bar Assn. L.	George J. Martin	13,000	350	7,000	1,100
San Francisco	Cal. Acad. Sciences L.	Dr. Jos. Grinnell	15,800	800	.....	..... *
San Francisco	Cal. Develop. Bd. L.	Mrs. E. M. Cheesewright	7,000	.....	.....	.....
San Francisco	Ch. Divin. Sch. of the Pacific L.	Jas. O. Lincoln	7,000	.....	.....	.....
San Francisco	Chamber of Com. L.	.....	5,000	.....	.....	.....
San Francisco	County Med. Soc. L.	Leo Eloesser	8,000	679	1,067	180
San Francisco	Law L.	James H. Deering	33,994	2,750	14,000	9,000
San Francisco	Ligue Nationale Française L.	Mrs. H. Guérard	12,027	.....	3,500	.....
San Francisco	Mech. Mercantile L.	Francis B. Graves	56,740	6,817	17,102	11,755
San Francisco	Mills' Bldg. Law L.	Robert C. Young	10,600	.....	.....	..... *
San Francisco	Public L. (6 br.)	Robert Rea	150,997	21,861	94,504	24,000
San Francisco	St. Ignatius Univ. L. (2 br.)	D. J. Mahoney	17,000	.....	.....	.....
San Francisco	So. Pac. Law Dept. L.	J. E. Powers	8,290	.....	.....	.....
San Francisco	So. Pac. Co. R. R. Clubs L.	Julia Evans	8,000	2,000	1,700	1,200
San Francisco	Stan. Univ. Lane Med. L.	Louise Ophülo	37,316	3,473	.....	11,582
San Francisco	State Mining Bur. L.	W. W. Bradley	5,000	.....	.....	..... *
San Francisco	State Norm. Sch. L.	Mildred M. Hol- man	12,080	1,367	.....	.....
San Francisco	Sup. Ct. L.	John F. Tyler	14,395	230	1,080	.....
San Francisco	Sutro L. Controlled by State L.	.....	100,000	.....	.....	..... *
San Francisco	U. S. Cir. Ct. of Ap.	O. W. Yeargin	11,439	247	1,027	727
San José	Coll. of the Pac. L.	Harriet E. Boss	11,357	334	.....	.....
San José	Free Public L. (9 br.)	Nell M. McGinley	26,645	1,712	9,600	1,702
San José	Law L.	H. G. Garrow	5,500	50	1,552	1,244 *

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
California—Continued						
San José	State Norm. Sch. L.	Ruth Royce	14,346	1,206	\$4,354	\$1,133
San José	Santa Clara Co. Med.	Stella Huntington.	5,220	.....	.....	.....*
San Luis Obispo.	Free Pub. L. (1 br.)	Alice M. Hughes.	9,340	133	4,363.25	612.04
San Mateo	Public L.	I. M. Crawford ..	7,308	883	3,575.10	749.25
San Quentin	Prison L.	John E. Hoyle ...	6,735	386	.....	.....
San Rafael	Dominican Coll. L.	.....	8,000	.....	.....	.....
San Rafael	Hitchcock Milit.	.....	.....	.....	.....	.....
.....	Acad. L.	.....	5,000	.....	350	.....
San Rafael	Public L.	May Cooper	9,278	455	3,510	373
San Rafael	Public Sch. L.	D. R. Jones	6,000	545	.....	200
Santa Ana	Free Pub. L.	Jeannette E. Mc- Fadden	13,295	1,485	5,159.56	1,550.74
Santa Ana	Orange Co. Teach- er's L.	.....	5,035	.....	.....	.....
Santa Barbara ..	Free Pub. L. (26 br.)	Frances Burns Linn	25,000	3,095	15,824	3,114 *
Santa Clara	S. Clara Coll. L.	Rev. H. E. Boesch	27,780	.....	.....	.....*
Santa Cruz	Public L. (2 br.)	H. M. Waterman	18,464	.....	4,887*
Santa Monica ..	Public L. (1 br.)	Elfie A. Mosse ..	20,525	2,332	10,500	2,804
Santa Paula	Dean Hobbs Blanch- ard Mem. L.	Mary J. Birdsall.	5,628	560	3,830.55	374.91
Santa Rosa	Free P. L. (8 br.)	Margt. A. Barnett	20,701	2,090	5,400	.....
Sierra Madre ...	Public L.	Mrs. F. B. Wheat- ley	4,279	862	1,500	640
Soldiers' Home ..	National Home, D.	.....	.....	.....	.....	.....
.....	V. S. Pac. Br.	Geo. W. Wilson .	8,203	464	1,410	510
So. Pasadena ...	Public L.	Nellie S. Keith ..	11,594	1,332	4,355	1,170
Stanford Univ....	Leland Stanford Jr.	.....	.....	.....	.....	.....
.....	U. L.†	Geo. T. Clarke ..	239,132	17,402	.....	40,940
Stockton	Free Pub. L. (24 st.)	W. F. Cloudsley .	61,417	3,759	23,822.57	4,284.60
Tulare	Free Public L.	Rosa D. Reardon .	6,292	412	2,777*
Vallejo	Public L.	L. Gertrude Doyle	10,126	512	4,094	489
Ventura	Public L.	Florence Vande- ver	5,102	.....	1,400*
Visalia	Free L.	Mrs. M. J. Mc- Ewan	5,000	.....	.....	.....
Visalia	Tulare Co. Free L.	Mrs. T. B. Twad- dle	15,431	4,721	13,867.42	3,945.39
Watsonville	Public L.	Belle M. Jenkins	7,000	372	1,300	350 *
Woodland	Free L.	Mrs. Ada Wallace	7,000	.....	1,289*
Whittier	Public L.	Em. M. Seegmiller	9,969	565	4,886.68	465.39
Woodland	Yolo Co. Free L.	Mrs. Julie G. Bab- cock	16,532	4,706	7,527	3,142.40*

Colorado

State L., Denver: Mary C. Bradford, libn.

Colorado State L. Comn.: Charlotte A. Baker, sec., State Agric. Coll., Fort Collins.

Colorado Trav. L. Comn.: Mrs. Jas. D. W hitmore, sec., 730 Washington St., Denver.

Colorado L. Assn.: Helen F. Ingersoll, Public L., Denver.

Boulder	Public L. (1 br.)	Clara H. Savory.	6,430	887	1,619	412
Boulder	Univ. of Col. L. (14 br.)	C. Henry Smith ..	81,438	7,090	.....	.....
Cañon City	Public L.	Ruth Lewis	6,817	477	1,500	.....
Cañon City	State Prison L.	J. G. Blake	5,591	300	1,089	314
Colo. Springs ...	High Sch. L.	Vanita Trovinger	5,460	30	.....	.....
Colo. Springs ...	N. P. Coburn L. (7 br.)	Manly D. Ormes .	68,000	2,008	6,500	1,650
Colo. Springs.....	Public L.	Lucy W. Baker .	25,121	1,924	7,920	1,791.72
Denver	Brown Law L. Assn.	James M. Brown .	8,000	.....	.....	.....*

†Stan. Univ. Lane Med. L. See San Francisco.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Colorado—Continued						
Denver	Coll. of the Sacred Heart	Sebastian A. Mayer	12,000	300		
Denver	Col. Trav. L. Conn.	Carrie M. Cushing	14,000	300	\$957	\$100
Denver	Cont'l Bldg. Law L.	Geo. A. Peete	10,000			*
Denver	Equit. Law L.	James D. Howard	10,000	260	1,200	600
Denver	Ernest & Cranmer Law L.	Frank McLaury	20,000			
Denver	Matthews Hall Theol. Sem. L.	Rev. Geo. H. Holoran	6,500	50		200
Denver	Med. Soc. of City & Co. of D. L.	Dr. A. J. Markley	17,525	2,267	5,500	
Denver	Mills' Law L.	Clifford W. Mills	6,000	200		500
Denver	Public L. (5 br.)	Chalmers Hadley	167,630	12,351	62,000	12,979.29
Denver	State L.	Mary C. Bradford	40,000	5,244	1,500	500
Denver	Sup. Ct. L.	F. A. Richardson	23,000	1,000	6,000	4,000
Denver	Univ. Den. Sch. of Law L.	E. M. Baxter	8,765	400	2,615	1,500
Denver	Univ. of Den. L.	Mrs. Eliz. M. Galbreath	12,054	750	1,495.63	733 *
Denver	Wolcott Law L.	Roger Wolcott	12,000	300		1,200 *
Durango	Public L.	Mrs. Hattie E. Fay	6,110	569	2,929	365
Fort Collins	Public L.	Elfreda Stebbins	10,533	927	3,000	520
Fort Collins	State Ag. Coll. L. (16 br.)	Charlotte A. Baker	36,952	2,632	5,064	1,195
Golden	Colo. Sch. Mines L.	Mrs. Pearl Garri-son	12,900			
Grand Junction	Carnegie Public L.	Camille Wallace	5,000	329	2,000	208
Greeley	Public L.	Elma A. Wilson	10,500	903	2,468	744
Greeley	State Teachers' Coll.	Albert F. Carter	40,500	2,550		2,425
Gunnison	Colo. State Norm. Sch. L.	Edith M. Morgan	4,788	1,236		
La Junta	Young Folks' L.	Ethel Helm	18,189	682	4,000	850
Leadville	Public L.	Louise S. Adams	5,615	244	1,846.71	
Longmont	Public L.	Rebecca Day	4,120	415	1,613.04	291.53
Loretto	L. Heights Acad. L.	Sister Mary Edith	5,000	300		
Ouray	Walsh Public L.	Mrs. L. E. Nowlan	8,165	234	625	100
Pueblo	Centennial H. Sch. L.	Mary L. Shaw	6,403	1,412	2,597	1,500
Pueblo	McClelland P. L. (1 br.)	Mary L. Strang	26,544	1,867	7,717.91	2,006.67
Pueblo	P. Co. Med. Soc. L.	W. W. Bulette	5,000			
Trinidad	Carnegie Public L.	Andrew J. Floyd	14,980	10,040	3,700	1,820
Connecticut						
<i>State L., Hartford: Geo. S. Godard, libn.</i>						
<i>Conn. Public Lib. Committee: Caroline M. Hewins, sec., Hartford, Conn.</i>						
<i>Conn. L. Assn.: Eleanor M. Edwards, sec., Waterbury, Conn.</i>						
Ansonia	Ansonia L.	Ruby E. Steele	20,574	1,317	5,974.85	832.38
Branford	J. Blackstone Mem. L. (1 br.)	Charles N. Baxter	32,394	1,109		1,593.23
Bridgeport	Fairfield Co. Law L.	Chas. S. Evans	12,500	300	1,500	
Bridgeport	Public L.	Calhoun Latham	63,163	5,007	26,556.90	5,065.12
Bristol	Public L. (1 br.)	Chas. L. Wooding	26,797	3,280	9,408.04	2,191.48
Canaan	Douglas L.	Mrs. Nellie A. Preston	6,200	120		100
Cheshire	Public L.	Mary E. Baldwin	5,330	483	580	200
Colchester	Cragin Mem. L.	Anna W. Avery	5,409	344		
Columbia	Saxton B. Little Free L.	Lillian W. Rice	6,000	118	131	54
Cornwall	C. L. Assoc. L.	Mary J. Whitney	5,033	119	225	136
Danbury	Danbury L.	Fanny P. Brown	22,216		8,655.71	625.20
Danbury	State Norm. Train. Sch. L.	Marion H. Ball	10,000	320		200
Danielson	Free Public L.	Henry M. Daniel-son	9,483	357	1,480.36	175.89
Darien	D. Free L.	Grace G. Weber	5,008	125	249	36

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Connecticut—Continued						
Derby	Derby Neck Free L.	Mrs. Wm. Shaw	12,500	.....	\$1,119	\$576
Derby	Public L. (1 br.)	Minnie B. Cotter	18,914	1,165	5,010.86	679.69
Durham	D. Public L.	Gertrude L. Hart	5,225	157	300	220
East Hartford	Public L.	Jessie W. Hayden	8,165	343	975	485
Ellington	Hall Mem. L.	Ida M. Bancroft	5,579	112	969	.....
Fairfield	Fairfield Mem. L.	Emma F. Wake- ham	10,207	533	2,530	340.44
Farmington	Village L.	Mrs. T. H. Root	6,610	340	.....	.....
Greenwich	Greenwich L.	Mary M. Miller	10,102	634	1,500	200
Groton	Bill Mem. L.	Abby M. Clarke	6,300	240	760	100
Hartford	Bar L.	Gladys Judd Day	9,784	437	2,000	1,200
Hartford	Case Mem. L.	Charles S. Thayer	102,204	2,886	9,945	2,666 *
Hartford	Conn. Hist. Soc. L.	Albert C. Bates	35,000	866	3,830	282 *
Hartford	H. Med. Soc. L.	Wa. R. Steiner	5,500	750	2,000	715
Hartford	Public High School	H. Mary Spangler	6,557	132	.....	420.49
Hartford	Public L. (15 br.)	Caroline M. Hew- ins	115,000	6,532	26,393	5,972
Hartford	State L.	Geo. S. Godard	140,000	5,513	35,976.20	8,983.09
Hartford	Trinity Coll. L. (1 br.)	Walter B. Briggs	65,443	2,168	4,366	1,649 *
Hartford	Watkinson (Ref.) L.	Frank B. Gay	85,408	1,460	.....	..... *
Litchfield	Wolcott & Litchf'd	Katharine Bald- win	11,982	725	2,134.09	490.03
Madison	E. C. Scranton Mem.	Evelyn Meriwe- ther	7,900	551	3,547.30	449.47
Meriden	Curtis Mem. L.	Corinne A. Deshon	22,455	1,100	5,000	.....
Middlefield	L. E. Coe (Mem.)	.....	.....	.....	.....	.....
Middletown	P. L.	Lily M. Terrill	6,091	196	236.76	107.01
Middletown	Berkeley Div. Sch. L.	Samuel Hart	31,200	887	785	275
Middletown	Russell Free L. (2 Laura F. Phil- brook)	.....	20,000	25	.....	.....
Middletown	Wesleyan Univ. L.	.....	.....	.....	.....	.....
Milford	(9 br.)	William J. James	96,500	3,601	9,870	5,390
Milford	Taylor L.	W. S. Chase	13,524	641	1,500	620
Moodus	East Haddam Pub. L.	Blanche R. Boyd	7,453	256	600	100
Mystic	Mystic and Noank L.	Genevieve E. Ricker	6,777	129	.....	..... *
Naugatuck	H. Whittemore Me. L.	E. M. Goodyear	13,004	632	3,011.82	623.83
New Britain	New Britain Inst. L.	Anna G. Rockwell	48,400	8,867	17,977.52	6,598.80
New Britain	State Norm. Sch. L.	Mary E. Goodrich	9,300	101	1,002	122
New Canaan	N. C. Reading R. & Cir. L.	Ida F. Davidson	7,468	145	954	144
New Haven	Free Public L. (4 br.)	Willis K. Stetson	118,000	7,000	44,000	10,500
New Haven	Limonian & Bro. L.	.....	20,000	.....	.....	..... *
New Haven	N. H. Col. Hist. Soc.	Frederick Bost- wick	8,000	100	3,475	.....
New Haven	N. H. Co. Bar L.	Mary S. Foote	12,193	1,116	.....	.....
New Haven	N. H. High Sch. L.	Clara E. Bradley	3,858	.....	.....	.....
New Haven	N. H. Med. Assn. L.	G. Elliot	5,600	120	300	250
New Haven	Peabody Mus.	Clara M. Le Vene	5,000	672	.....	.....
New Haven	Sheffield Hall	W. I. Cross	12,500	500	.....	1,148
New Haven	State Norm. Tr. Sch. L.	A. Blanche Chase	15,000	.....	.....	.....
New Haven	Trowbridge Ref. L.	.....	.....	.....	.....	.....
New Haven	(2 br.)	Frank C. Porter	10,000	200	305	290
New Haven	Yale Forest L.	Isabella Tinsdale	6,000	.....	.....	..... *
New Haven	Yale Univ. L. (36 br.)	J. C. Schwab	1,000,000	37,546	90,000	31,317
New Haven	Yale Univ. Day Mis- sions L.	Harlan P. Beach	6,744	.....	3,580	725
New Haven	Yale Univ. Law Sch.	Henry W. Win- field	36,980	883	.....	..... *
New Haven	Yale Univ. Kirtland Lab. of Min.	.....	7,000	.....	.....	..... *
New Haven	Young Men's Inst. L.	Abigail Dunn	26,052	968	4,252.99	1,200
New London	Public L. (1 br.)	Helen Kilduff Gay	34,549	1,549	.....	.....
New Milford	Public L. (1 br.)	Elizabeth H. Noble	10,336	645	1,239.07	852.26
Newtown	Library	Abbie L. Peck	5,000	200	304	100

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Connecticut—Continued						
Norfolk	Norfolk L.	P. W. Johnson	18,476	610		
North Granby	Fred H. Cossitt L.	Helen M. Shaw	7,415	388	\$305	\$120
Northfield	Gilbert L.	Giles F. Good- enough	5,000		205	103
Norwalk	Public L.	Dotha S. Pinneo	12,495	636	105.75	562.08
Norwich	N. Cir. L.	James H. Myers	8,000	300		
Norwich	Otis L.	Imogene A. Cash	39,523	2,074	8,879.57	1,763.79
Norwich	Peck L.	Helen Marshall	16,669	100		
Old Lyme	Phoebe Griffin Noyes L. (2 br.)	Bessie Connolly	7,210	395	1,380	208.27
Pomfret Center	Pomfret L.	Louise C. Hoppin	6,500	150	290	161
Portland	Buck L.	Frances Pelton	6,036	278	450	219
Putnam	Free Public L.	E. J. Kinney	6,391	680	1,000	
Ridgefield	Ridgefield L.	Jennie Smith	8,700	275	2,000	*
Rockville	Public L. (1 br.)	Edith M. Peck	11,482	950	28,911	800
Salisbury	Scoville Mem. L.	Margaret Travis	9,900	230	1,563	242
Saybrook	Acton L.		5,408	182		*
Seymour	Public L.	Edyth M. Lover- ing	6,695	458	800	200
Sharon	Hotchkiss L.	Flora A. Ryan	6,713	193	1,000	233 *
Shelton	Plumb Mem. L. (3 br.)	Jessamine Ward	13,901	700	4,272.16	478.35
Simsbury	S. Free L.	Eliza McRoy	11,718	465	1,055	518
So. Manchester	Free L.	Louise L. Bartlett	10,138	1,624		
South Norwalk	Public L.	Agnes E. Blanchard	10,723	659		
Southington	Public L. (4 br.)	Mrs. Chas. H. Bissell	6,900	474	1,300	423.43
Southport	Pequot L.	Josephine S. Heydrick	40,036	787	5,576	632
Stafford	S. L. Assn. L.	Anna Heald	5,300			
Stamford	Ferguson L.	Alice M. Colt	26,867	2,144	11,420.06	
Stonington	Free L.	Catherine Hahn	6,775	356	900	129
Storrs	Conn. Agri. Coll. L. Edwina M. Whit- (3 br.) ney		13,620	466	1,500	599.54
Stratford	L. Assn. L.	Frances B. Russell	14,871	633	1,876	274 *
Suffield	Kent Mem. L. (1 br.)		18,325	310	1,909.06	189.12
Thomaston	Public L.	Martha E. Potter	5,600	122	728	225
Thompsonville	Enfield Public L.	Edith D. Aitkin	6,407	275	850	155
Torrington	Torrington L.	Louise T. Mason	13,000	788	4,000	
Uncasville	Raymond L.	Lucy Schoefield	5,800	175	1,000	350
Wallingford	Public L. (1 br.)	Emma Lewis	11,839	859	1,728	450 *
Washington	Gunn Mem. L.	Mrs. Lillie G. Smith	5,183	349	830	50
Waterbury	Bar L.	M. A. Somers	6,800			*
Waterbury	Silas Bronson L. (3 br.)	Helen Sperry	96,977	6,141	25,363.18	4,690.17
Watertown	Watertown L. Assn.	Jennie M. Smith	9,251	482	1,874	430.22
Westport	Westport L.	Edith E. Vail	6,468	513	1,820	480
Wethersfield	Public L.	Mrs. R. D. Vos- burgh	5,448	135	387	200
Wethersfield	State Prison L.	T. C. Craig	7,500	215		
Willimantic	Dunham Hall L.	Mrs. Hattie B. Gates	6,202	116	588	120
Willimantic	Public L.	Bell B. Riggleman	8,173	292	1,000	196
Willimantic	State Norm. Sch. L.	Florence A. Grant	13,000			
Winsted	Beardsley L.	Helena B. Alford	14,276	482	2,772.27	454
Winsted	Gilbert High Sch. L.	Anna Hadley	10,825	524		500
Delaware						
<i>State L., Dover: Thomas W. Wilson, libn.</i>						
<i>Delaware State L. Comm.: Thomas W. Wilson, sec., Dover.</i>						
Dover	State L.	Thos. W. Wilson	80,000		3,013	500
Newark	Del. Coll. L.	W. O. Sypherd	10,000	1,000	1,750	800
Newcastle	Library Co. L.	Rebecca A. Chal- lenger	6,000			*
Odessa	Corbit L.	Mary L. Enos	6,294	384	584	316
Smyrna	S. L. Assn.	Anna Hough	5,000	80	100	60

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Delaware—Continued						
Wilmington	Hist. Soc. of Del. ..	W. G. Ramsay ..	6,000	40	\$1,821	\$17
Wilmington	Inst. Free L. (1 br.)	A. L. Bailey	79,237	4,578	26,365.06	3,788.84
Wilmington	Law L. of Newcastle Co. L.	C. W. Bush (act.)	5,000	123	1,122	600
District of Columbia						
<i>District of Columbia L. Assn.: C. C. Houghton, sec., Ref. L. Bu. of Corporations, Washington.</i>						
Washington	Brookland Francis- can Monastery L. .	Father Godfrey Hunt	10,000	.....	.....	.....
Washington	B'kland Immaculate Conception Coll. L.	Rev. Thomas à K. Reilly	15,000	500	.....	.....*
Washington	Brookland Trinity Coll. L.	Sister Mary Pa- tricia	15,364	1,000	.....	.....
Washington	Carroll Inst. L.	W. H. Lepley ...	5,000	.....	.....	.....
Washington	Cath. Univ. of Am. L.	Rev. Wm. Turner	88,176	4,425	.....	.....
Washington	Central High Sch. L.	Laura N. Mann..	5,956	49	.....	.....
Washington	Columbia Inst. for Deaf L.	Helen Northrop .	6,000	95	.....	265
Washington	Columbus Mem. L.	Chas. E. Babcock	.....	.....	.....	.....
Washington	Pan-Am. Union... (act.) .....	.....	30,717	3,287	.....	.....
Washington	D. C. Bar Assn. L.	T. Ellis Allison .	15,838	393	5,377	1,512 *
Washington	D. C. Pub. L. (1 br.)	Geo. F. Bowerman	175,700	20,152	69,370	10,299
Washington	Geo. Wash. Univ. L. (2 br.)	A. F. W. Schmidt	36,215	1,000	.....	.....*
Washington	Georgetown Univ. L. (Riggs Mem.)	H. J. Shandelle .	104,785	1,535	1,000	925
Washington	Georgetown Univ. (First L.)	Mark J. McNeal .	6,000	300	.....	300
Washington	Georgetown Univ. Law Sch. L.	H. J. Costello ...	5,000	300	.....	.....
Washington	Georgetown Visita- tion head, St. Ber- nard's L.	Sister Margaret Mary	6,000	.....	.....	.....*
Washington	Gonzaga Coll. L. ...	Rev. E. McDon- nell	38,000	200	.....	.....
Washington	Government Hosp. for Insane L.	Louise S. Hough .	9,511	1,197	1,645	560
Washington	Holy Cross Acad. L.	Sister M. Bertilde	8,000	50	.....	.....
Washington	Holy Cross Coll. L.	Rev. Jas. Burns .	10,000	500	.....	.....*
Washington	Howard Univ. Car- negie L. (2 br.) ...	Grace L. Hewitt .	30,600	901	5,000	888.01
Washington	I. O. O. F. L.	Mrs. Henrietta Werner	6,000	.....	.....	.....
Washington	Law L. of Congress.	Edwin M. Bor- chard	164,382	6,265	.....	.....
Washington	L. of Congress	Herbert Putnam.	2,253,309	125,054	609,576	98,000
Washington	Nat. Mus. L.	N. P. Scudder...	43,692	.....	.....	.....
Washington	Nat. Soc. D. A. R. L.	Mrs. Geo. M. Sternberg	5,900	450	1,025	.....
Washington	Naval Med. Sch. L.	.....	15,000	169	.....	109
Washington	Peabody L.	Eva N. Gilbert ..	9,000	125	1,942	.....
Washington	St. John's Coll. L.	.....	5,030	.....	.....	.....
Washington	St. Thomas' Coll. L.	.....	15,000	.....	.....	.....
Washington	Smithsonian Inst. L.	Paul Brockett ...	281,000	4,786	.....	.....*
Washington	Supreme Council L.	Wm. L. Boyden .	60,000	500	.....	.....
Washington	Teachers' L.	Minna Goetz ...	81,584	325	.....	.....*
Washington	U S. Army Engineers Sch. L.	H. E. Haferkorn..	50,000	.....	1,265	.....
Washington	U. S. Bur. of Amer. Ethn. L.	Ella Leary	18,532	562	.....	347
Washington	U. S. Bur. of Census	Anne G. Cross ...	28,539	766	.....	.....
Washington	U. S. Bur. of Ed. ...	John D. Wolcott .	150,000	14,000	3,000	2,500

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
District of Columbia—Continued						
Washington	U. S. Bur. of Fisheries L.	Rose M. MacDonald	12,560	465	\$2,993	\$326
Washington	U. S. Bur. of Foreign and Dom. Com. L.	Edw. Whitney	15,000	600		
Washington	U. S. Bur. of Lab. Stat. L.	M. Alice Matthews	30,000	2,500	1,000	1,000
Washington	U. S. Bur. of Mines L.	Edith F. Spofford	12,000	1,500	4,910	1,500
Washington	U. S. Bur. of Pub. Health. Ser. L.	Richard A. Kearny	10,000	200		500
Washington	U. S. Bur. of Rolls & Dept. of State L.	John A. Tonner	72,000	2,000	2,000	2,000
Washington	U. S. Bur. of Standards L.	A. Fanti	10,414	1,081	5,017	1,220
Washington	U. S. Coast & Geodetic Surv. L.	Ralph M. Brown	22,500	800		
Washington	U. S. Dept. of Agric. L. (8 br.)	Claribel R. Barnett	133,000	9,626	54,865.84	13,450
Washington	U. S. Dept. of Commerce L.†	Anne G. Cross				
Washington	U. S. Dept. of Justice L.	George Kearney	45,456	852		
Washington	U. S. Dept. of the Navy	Chas. W. Stewart	44,516			
Washington	U. S. Geol. Surv. L.	Julia L. V. McCord	100,000			
Washington	U. S. House of Rep. L.	H. C. McCarthy	275,000			
Washington	U. S. Interstate Com. Com. L.	Leroy S. Boyd	16,000			*
Washington	U. S. Naval Observatory L.	W. D. Horigan	27,396	546	2,927	453
Washington	U. S. Patent Office L.	W. Meriam	95,000	1,700		
Washington	U. S. Pub. Docs. L.	Sarah Ambler	176,743	12,599		
Washington	U. S. Senate L.	Edward C. Goodwin	200,000	2,500		
Washington	U. S. Soldiers' Home L. (3 br.)	Mary E. Schick	11,931	1,004	4,000	1,000
Washington	U. S. Solic. of Treasury L.	R. E. Tiner	8,000			*
Washington	U. S. Surgeon General's L.	C. C. McCulloch, jr.	189,171	6,187	10,000	
Washington	U. S. Treas. Dept. L.	Emma M. V. Triepe	11,040	155		
Washington	U. S. War Coll. Div. L.	J. R. M. Taylor	35,956	2,444		
Washington	U. S. War Dept. L.	Trans. (1914) to U. S. War Coll. L.	50,000			
Washington	U. S. Weather Bur. L. (200 br.)	C. F. Talman	34,000	1,167		1,000
Florida						
De Land	J. B. Stetson Univ. L.	Mrs. Philip L. Allen	20,640	800		
Gainesville	Univ. of Fla. L.	M. Bruce Hadley	10,368	3,074	7,200	5,900
Jacksonville	Free Public L.	Lloyd W. Josselyn	34,852	6,311	14,160	4,437.23
Milton	Santa Rosa Acad. L.		6,000			
St. Augustine	Library	Mrs. Annie McNally	5,998	304	608	89
St. Leo	St. Leo Coll. L.	Rev. Aloysius Delabar	6,000	100	201	*

†Libraries of the Bureaus of Dept. of Comm. are being consolidated.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Florida—Continued						
Tallahassee	State Coll. for Wm. L.	Isabel Davidson	8,500	575	\$1,800	\$900
Tallahassee	Sup. Ct. Law L.	W. M. Mabry	13,500	.....	.....	.....*
Winter Park	Rollins Coll. L.	Frances M. Ely	10,000	732	.....	.....
Georgia						
<i>State L., Atlanta: Mrs. M. B. Cobb, libn.</i>						
<i>Georgia L. Comm.: Mrs. Percival Sneed, sec., Carnegie L., Atlanta.</i>						
<i>Georgia L. Assn.: Miss Katharine Wootten, sec., 337 W. Peachtree St., Atlanta.</i>						
Athens	Branson L.	.....	8,545	399	230	210
Athens	Normal Sch. Carnegie L.	Agnes C. Goss	8,340	1,112	2,148	275
Athens	Public High Sch. L.	E. Caldwell	7,058	177	.....	.....*
Athens	Univ. of Georgia L.	Duncan Burnet	39,479	1,479	.....	1,780
Atlanta	Atlanta Univ. L.	Martha F. Emerson	13,266	214	311.16	246.22
Atlanta	Carnegie L. (4 br.)	Mrs. Percival Sneed	70,000	7,919	31,247.02	8,500
Atlanta	Gammon Theolog. Sem. L.	C. H. Harries	16,000	200	.....	.....
Atlanta	Geo. Sch. of Tech. L.	Laura Hammond	9,590	966	2,723.62	867.92
Atlanta	Mallin L.	L. M. Sergeant	9,266	148	902	192
Atlanta	Marist Coll. L.	Rev. Jas. H. Horton	8,000	.....	.....	.....
Atlanta	Morris Brown Univ. L.	Augustus Wells	5,000	120	.....	105
Atlanta	State L.	Mrs. Maud E. Cobb	71,158	1,158	7,450	3,000
Atlanta	Sup. Ct. Law L.	J. W. Vaughan	8,000	.....	.....	.....*
Augusta	Univ. of Ga. Med. Dept. L.	W. D. Cutler	6,000	300	1,720	1,000
College Park	Cox Coll. and Conservatory L.	Vena M. Martin	6,000	.....	.....	200
Columbus	C. Public L.	Mrs. Nina J. Holstead	10,971	1,712	3,000	998
Dahlonega	N. Ga. Agric. Coll. L.	Ola Head	4,000	40	150	100
Demorest	Piedmont Coll. L.	E. Louise Patten	5,877	654	750	300
Douglas	Ga. Normal Coll. and Bus. Inst. L.	W. A. Little	7,000	200	150	.....
Gainesville	Brena Coll. L.	Linnie P. Hargrove	8,000	185	1,000	225
Macon	Mercer Univ. L.	Sallie G. Boone	20,000	.....	.....	.....*
Macon	Price Free L.	Minnie F. Rice	6,500	608	840	420
Macon	Pub. L. & His. Soc. L.	W. A. Huff	13,000	700	1,000	490
Macon	St. Stanislaus Coll. L.	Julius Remy	6,500	174	330	250
Macon	Wesleyan Coll. L.	Claire Tomlinson	5,500	550	1,400	600
Marietta	Clarke L. Assn.	Mabel C. Cortel- you	7,000	.....	158	34
Milledgeville	Ga. Normal and Indust. Coll. L.	Birdie Ellard	6,150	290	675	525
Milledgeville	State Sanitarium L.	J. W. Maddox	5,000	.....	.....	.....*
Montezuma	Carnegie L.	Mrs. Nettie Wilson	8,041	385	1,000	300
Newnan	Carnegie L.	Katherine Powell	5,000	.....	1,000	.....
Oxford	Emory College L.	Wightman F. Melton	45,000	1,500	700	600
Rome	Shorter Coll. L.	Linnie P. Hargrove	5,000	.....	.....	.....*
Savannah	Public L.	William Harden	49,510	4,171	12,279.69	3,862.37
Thomasville	Thomasville L. and Museum	E. A. Reid	5,000	.....	.....	.....*
Washington	Mary Willis L.	Mrs. Caroline Turner	7,038	228	1,280	291
Young Harris	Y. H. Coll. L.	K. England	6,000	1,000	1,050	1,050

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Hawaii						
Honolulu	L. of Hawaii (1 br.)	Edna I. Allyn	24,689	3,259	\$14,000	\$4,000
Honolulu	Oahu Coll., Cooke	L. Mabel M. Hawthorne	16,650	990		1,493
Idaho						
<i>State L., Boise: Minnie P. Dunton, libn.</i>						
<i>Idaho State L. Comm.: Margaret S. Roberts, sec., Boise.</i>						
Boise	Carnegie Public L.		16,719	1,513	6,230.34	2,022.13
Boise	State L.	Minnie P. Dunton	21,713	8,413	5,705	
Boise	State L. Comm. L.	Margaret S. Roberts	17,000		8,000	
Lewiston	Carnegie Public L.	Margaret G. Guyer	8,225	615	2,267.20	700
Lewiston	State Norm. Sch. L.	Leone Hamilton	7,000	400	1,072	733
Moscow	Univ. of Idaho L.	Belle Sweet	36,000			
Pocatello	Acad. of Idaho L.	Gretchen L. Smith	7,213	1,471	1,730	400
Pocatello	Public L.	Martha L. Christian	2,800	500	1,900	350 *
Sandpoint	Public School L.	H. T. Irion	5,008	216		*
Illinois						
<i>State L., Springfield, Eva. M. Fowler, act. libn.</i>						
<i>Illinois L. Extension Comm.: Anna M. Price, sec., Springfield.</i>						
<i>Illinois L. Assn.: Maud A. Parsons, sec., Joliet.</i>						
<i>Illinois L. Trustees Assn.: Eugenia Allin, sec., Decatur.</i>						
<i>Chicago L. Club, A. Hunt Shearer, Newberry L., Chicago.</i>						
<i>Univ. of Illinois L. Club: Mabel L. Conat, sec., Univ. of Illinois, Urbana.</i>						
Abingdon	Hedding Coll. L.	Jas. A. Whited	5,000	250		*
Alton	J. D. Hayner L. Assn.	Harriet C. Dolbee	14,701	556		
Alton	Shurtleff Coll. L.	D. C. Ray	15,000	500	1,250	350
Aurora	Aurora Coll. L.	Frank Howser	10,000	4,000		
Aurora	Public L.	James Shaw	31,242	1,008	10,429.14	1,105.17
Batavia	Public L.	Cassie W. Stephens	10,000	301	2,500	350
Belleville	Public L.	M. Ethel Huff	29,521	608	6,252	375 *
Belvidere	Ida Public L.	Elizabeth Ballard	12,161	343	1,865.12	256.38
Bloomington	Chic. and Alton Em- ployees L.	Margaret C. Fen- ton	8,000	300	581	100
Bloomington	Ill. Wesleyan Univ. L.	Kathleen Har- grave	12,000	81	709	147
Bloomington	McLean Co. Law L.	Hal. M. Stone	5,000			*
Bloomington	Withers Pub. L. (3 br.)	Nellie E. Parham	27,851	1,446	10,000	1,440
Bourbonnais	St. Viator Coll. L.	J. R. Plante	6,000	250	300	190
Blue Island	Public L.	Ida Ludlow	6,980	275	1,629	302*
Cairo	Public L. (1 br.)	Mrs. L. L. Powell	18,917	940	4,167.67	701.98
Cambridge	C. Township Pub. L.	R. Louise Fitch	8,100	850		550
Canton	Parlin Public L.	Josephine H. Resor	9,400	530	2,700	*
Carbondale	So. Ill. State Norm. L. (4 br.)	Mary B. Day	26,000	626		
Carthage	C. Coll. L.	J. L. Van Gundy	9,000	250	450	375
Carthage	Public L.	Eliza. E. Pennock	5,870	100	600	*
Centralia	Public L. (2 br.)	Celia M. Miles	6,680	88	1,742.68	81.23
Champaign	Public L. (1 br.)	Jeanette Roberts	19,391	623	4,500	487.49
Charleston	E. Ill. State No. Sch. L. (4 br.)	Mary J. Booth	17,093	874	2,000	1,002.78
Charleston	Free Public L.	Elizabeth M. Case	6,905	279	1,712	312
Chicago	Alliance Française	L. Vesta M. Shannon	9,000	1,000		
Chicago	Amer. and Nat. Exp. Empl. L.	Wm. D. Heath	5,000	75		50

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
<i>Illinois—Continued</i>						
Chicago	Armour Inst. Tech. L.	Mrs. Julia Beveridge	27,688			
Chicago	Ashland Block Law L.	Edith S. Ramson	7,500			*
Chicago	Bar Assn. L.	Carlos P. Sawyer	12,000	1,299	\$8,207	\$3,059
Chicago	Chic. Acad. of Sciences L.	Mary A. Hardman	15,000	100		
Chicago	C. Hist. Soc. L.	C. M. McIlvaine	24,738	650	11,536.92	591.74
Chicago	C. Law Inst. L.	Wm. H. Holden	60,416	1,419	21,000	
Chicago	C. Norm. Coll. L.	Helene L. Dickey	25,000	1,000		
Chicago	C. Theolog. Sem. Hammond L.	Rose R. Sears (asst.)	31,380	572		1,000
Chicago	Englew'd H. Sch. L.	Mrs. Carrie E. Tucker	7,200	500	250	250
Chicago	Field M. of Nat. H. L.	Elsie Lippincott	60,000†	2,639		
Chicago	Francis W. Parker Sch. L.	Mrs. Mary H. Topping	7,143	573		362
Chicago	John Crerar L.	C. W. Andrews	337,138	15,089	225,117.92	20,642
Chicago	Lewis Inst. L.	Frances S. Talcott	21,450			
Chicago	McCormick Th. Sem. Virginia L.	John F. Lyons	38,640	1,478	5,600	2,100
Chicago	Municipal Ref. L.	Frederick Rex	11,205	343	8,065	100
Chicago	Newberry L.	W. N. C. Carlton	352,992	5,280		15,050.62
Chicago	N. W. Univ. Elbert H. Gary Law L.	F. B. Crossley	40,000	2,000	8,000	8,000
Chicago	N. W. Univ. Med. Sch. L.	Selma Schneider	7,316	462		
Chicago	Public L. (32 br.)	Henry E. Legler	598,831	53,254	423,094.18	61,766.85
Chicago	Quinn L. Univ. of Ill. Med. Sch.	M. M. Loomis	14,001	1,625	6,000	3,000
Chicago	Ryerson L. of Art Inst.	Sarah L. Mitchell	9,876	1,704		7,468.93
Chicago	Rush Med. Coll. L.	Catherine A. McAuliffe	20,160	300		
Chicago	St. Cyril's Coll. L.	C. J. Anderson	8,780	156		450
Chicago	St. Ignatius Coll. L.	A. J. Garvy	54,300	1,200		
Chicago	St. Patrick's Acad. L.	L. L. Matthias	5,000	830		*
Chicago	St. Stanislaus' Coll. L.	A. P. Bocian	6,000	600		900
Chicago	Teachers' Coll. L.	Helena L. Dickey	23,000	2,035	4,200	1,000
Chicago	U. S. Ct. of Appeals	Ed. M. Holway	5,000			*
Chicago	Univ. of Chic. L. (17 br.)	Ernest D. Burton	532,503	51,936	157,061	50,885*
Chicago	Univ. of C. Law Sch.	Fred W. Schenk	38,572	1,130		4,500
Chicago	University Club L.	Julius Lucht	12,440	1,896		4,500
Chicago	West. Theo. Sem. L.	B. S. Easton and S. D. Mercer	20,500	612	920	720
Chicago	Western Soc. of Engineers L.	T. H. Warder	9,000	576	524	106
Chicago	Hgts. .. Free Public L.	Estella A. Co-saart	5,417	379	2,300	319.67
Clinton	Vespasian Warner L.	Mrs. Louise K. Rose	12,000	276	2,826	500
Danville	D. V. S. Soldiers' Home L.	W. L. Kelley	5,079		1,372	662
Danville	Public L.	J. E. Durham	31,029	1,107	8,500	1,513 *
Decatur	Free P. L. (5 sch. rs.)	Mrs. Alice G. Evans	34,728	1,850	10,842.96	1,541.83
Decatur	J. Milliken Univ. L.	Eugenia Allin	7,150			
De Kalb	No. Ill. State Norm. Sch. L. (1 br.)	J. M. Jandell	19,339	959	2,000	931.07
De Kalb	Public L.	Mrs. Eliza B. Murray	7,049	445	2,200	480
Dixon	Public L.	Mary Frances Wynn	14,548	415	2,700	700

† Includes pamphlets.

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Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
<i>Illinois—Continued</i>						
Earlville	Public L.	Fanny M. Burlingame	5,434	508		
East St. Louis	Public L.	J. Lyon Woodruff	30,022		\$2,037.68	\$238.73
Edwardsville	Public L.	Sarah Coventry				
Effingham	Public H. Sch. L.	Clara Clayton	8,924	924		
Elgin	Gail Borden Pub. L.	K. L. Abbott	45,400	1,800	12,000	1,800
Eureka	E. Coll. L.	Lee E. Cannon	10,000	100		*
Evanston	Garrett Bib. Inst. L.	S. G. Ayres	35,132	6,450		917
Evanston	N'western Univ. L.	Walter Lichtenstein	98,330	4,924	16,872	7,975.25
Evanston	Public L. (2 sta.)	Mary B. Lindsay	50,746	1,524	9,914.87	619.82
Ewing	E. Coll. L.	Hazel Moore	13,000	300	900	400
Freeport	Public L.	Harriet Lane	32,486	1,499	5,828	1,271.37
Galena	Public L.	Ava E. Hurst	8,801	332	2,172.69	242.04
Galesburg	Free Pub. L. (4 sta.)	Anna F. Hoover	44,670	2,282	9,049.37	1,631.06
Galesburg	Knox Coll. (3 br.)	Jessie R. Holmes	13,712	286	1,363	285.21
Galesburg	Lombard Coll. (3 br.)		10,000	300		
Geneseo	Public L.	Ella L. Sawyer	11,615	719	3,600	600
Geneva	Public L.	Kate Burton	7,775	301	1,978	125
Greenville	G. Coll. L.	W. H. Dressen	6,000			
Harvard	Delos F. Diggins L.	Cleo Lichtenberger	4,925	450		400
Harvey	Library	Estella P. Ellis				
Highland Park	Public L.	Anna L. McKenzie	8,198	808	2,973.30	356.22
Hinsdale	Public L.	Mrs. Ella F. Ruth	5,965	571	1,416	189
Hoopeston	Public L.	Katherine Stites	8,772	431	2,373	405
Jacksonville	Illinois Coll. L.	Mabelle Conboy	15,000	200		331
Jacksonville	Ill. Sch. for the Deaf	Anne W. Jackson	11,707	257		
Jacksonville	Public L.	Lydia M. Barrette	18,253	524	4,745	642.87
Jacksonville	Teachers' Lib (Ill. Sch. for Blind)	Elsie L. Brown	5,000	100	500	300
Jacksonville	Woman's Coll. L.	Eleanore Thompson	5,300	200	1,586	379
Joliet	Ill. State Penitentiary L.	A. J. Patrick	22,500	200	4,351	300
Joliet	Public L.	Mrs. R. M. Barickman	34,607	2,633	11,513.84	1,327.30
Joliet	J. Township H. S. L.	Mary M. Spangler	5,003	605		
Joliet	Steel Works Club L.	Maud A. Parsons	5,252	393	2,247	359
Kankakee	Public L.	Bessie S. Clapp	10,756	350		*
Kewanee	Public L. (1 br.)	Eva Cloud	12,419	1,588	8,000	1,500
Knoxville	Public L.	Jessie M. Collins	5,600	65		
Knoxville	St. Mary's Sch. L.	Louise Humphrey	10,000			
La Grange	Free Public L.	Louise E. De Witt	8,200	488	2,200	400 *
Lake Forest	Lake Forest Coll. L.	Mabel Powers	27,221	1,012	1,745	
Lake Forest	Public L.	Esther Johnston		941	3,200	
La Salle	Public L.	K. G. Coleman	14,010	600	3,300	800
Lebanon	McKendree Coll. L.	Cyrus S. Gentry	12,500			
Lincoln	L. Coll. L.	Clara McCord	7,000			
Lincoln	Public L.	Ida M. Webster	15,064	544	2,580	350
Litchfield	Public L.	Mary D. Wallace				*
Marion	Public L.	Cora M. Simmons				*
Macomb	City Public L.	Mahala Phelps	10,551	660	2,411	904 *
Macomb	Western Ill. State Norm. Sch. L.	Fanny R. Jackson	14,374	765	1,000	1,000
Mattoon	Public L. (1 br.)	Blanche Gray	8,524	437	2,783.66	665.91
Maywood	Evang. Luth. Theol. Sem. L.	Elmer F. Kraus	12,000	50		
Maywood	Public L.	Grace M. Rogers	5,000		2,478	297
Menard	So. Ill. Peniten. L.	W. N. Rutledge	5,000			*
Mendota	Graves Public L.	R. M. Blakeslee	8,228	150	1,248	163
Moline	Public H. Sch. L.	Hildur Anderson	5,046	571	640	190
Moline	Public L.	Minnie M. Kohler	21,814	1,274	7,993	1,840
Monmouth	M. Coll. L.	Marg'rite Rhodes	7,000	387	912	412
Monmouth	Warren Co. L. (6 br.)	Thos. H. Rogers	24,988	564	3,450	811 *
Monticello	Allerton Public L.	Lena Bragg	6,222	63	1,000	

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
<i>Illinois—Continued</i>						
Morgan Park	Geo. C. Walker L.	Is now br. of Chic. Pub. L.				
Morrison	Odell Public L.	Anna E. Corcoran	5,327	149	\$1,500	\$150
Mt. Morris	Mt. M. Coll. L.	Ira R. Hendrick- son	15,000	100	400	300
Mt. Vernon	App. Ct. Law L.	Chas. C. Johnson	14,000	50	800	
Naperville	Nichols L.	Mary B. Eger- mann	94,000	490	1,603	277
Naperville	Northwestern Coll. L.	Ethel B. Gibson	10,600	240	1,370	200
Normal	Ill. S. Norm. Univ. L.	Ange V. Milner	29,900	1,855	5,544	1,757.89*
Oak Park	Public L. (7 br.)	Mabel A. Thain	25,531	2,070	9,384.62	1,976.89
Olney	Carnegie L.	Cora Belle Morris	6,000	106	1,197	115
Onarga	Free Public L.	Charlotte M. Amerman	5,000	100	525	150
Ottawa	App. Ct. Law	C. C. Duffy	10,000			*
Ottawa	Reddick's L.	Vera J. Snook	15,426	715	5,000	650
Pana	Public L.	Nellie C. Russell	5,799	263	1,500	200
Paris	Carnegie L.	Ruth I. Link	8,404	325	2,440	500
Paxton	Carnegie L.	Emma Meharry	6,284	507	1,451	316
Pekin	Public L.	Anna M. Smith	10,796	581	2,800	157.94
Peoria	Bradley Poly. Inst. L. (6 br.)	Eliz. S. Laidlaw	7,916	394		850
Peoria	P. Law L.	Paul D. Alling	7,000			*
Peoria	Public L. (1 br.)	S P. Prowse	114,395	4,050	23,515.68	3,540.96
Peru	St. Bede's Coll. L.	Rev. Wencel Sho- lar	6,000			
Pittsfield	Public L.	Lulu Quinby	5,632	189	750	106
Plano	Little Rock Township Public L.	Mrs. Maude E. Henning	8,296	492	1,700	486.89
Polo	Buffalo Free L.	E. Francis Barber	5,492	104	1,760	241 *
Pontiac	Public L.	Nell Thornton	8,440	596	1,800	500
Pontiac	State Reformatory L.	Geo. Butterworth	11,834	750	1,780	1,000
Princeton	Matson Public L.	Agnes M. Robin- son	10,759	272	25,762	250
Pullman	Public L.	Bertha S. Ludlam	12,000	487		*
Quincy	Free Public L.	Margt. Ringier	40,657	1,898	8,067.55	1,843.32
Quincy	St. Francis Solanus Coll. L.		9,500			*
Rock Island	Denkman Mem. L., Augustana Coll.	Marcus Skarstedt	18,604	1,177	1,206	1,206
Rock Island	Public L.	Ellen Gale	25,844	1,030	7,346	1,045.87
Rockford	R. Coll. L.	Mary B. Nether- cut	5,600	372	1,104	595
Rockford	Public L. (1 br.)	Jane P. Hubbell	60,643	3,478	19,438	3,437.48
Rockton	Talcott Free L.	Mary C. Forward	5,349	250	620	200
Shelbyville	Free Public L.	Grace L. Wester- velt	7,483	594	1,591.70	513.48
Spring Valley	Public L.	Mrs. Mary Reese				*
Springfield	Evangel. Luth. Con- cordia Sem. L.	John Herzer	5,000	25		100
Springfield	Lincoln L. (15 sta.)	Henry C. Remann	61,792	4,261	25,548	3,587
Springfield	State L.	Eva M. Fowler (act.)	59,025			
Springfield	State Histor. Soc. L.	Mrs. Jessie P. Weber	20,000	1,000	16,500	5,000
Springfield	State Museum of Nat. Hist. L.	A. R. Crook	8,000	518		
Springfield	Sup. Ct. Law	Ralph H. Wilkin	25,000		5,000	
Sterling	Public L.	Sadie F. Murphy	10,933	258	2,000	
Streator	High School L.	O. A. Rawlins	2,100	550	700	540 *
Streator	Public L.	Mrs. M. L. Wright	15,516	384	3,500	47.14
Sycamore	Public L.	Julia S. Osborne	6,102	268	1,200	175
Taylorville	Public L.	Aline E. Emery	7,273	496	2,500	
Teutopolis	St. Joseph Seraphic Coll. L.	Rev. Aloysius Fromm	10,000	75		
Urbana	Free L.	Ida B. Hanes	20,364	868	2,500	945
Urbana	S. Natural Hist. L.	Charles E. Janvrin	7,972	396		
Urbana	Univ. of Ill. L. (14 br.)	P. L. Windsor	287,742	29,340		86,000

AMERICAN LIBRARY ANNUAL

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Illinois—Continued						
Warren	Free Public L.	Ida M. Stickney	5,380		\$747	\$195
Warsaw	Free Public L.	Mrs. May L. Stevens	7,618			
Watseka	Public L.	Lillian Barnes	5,000			
Waukegan	Public L.	Laura J. Perrin	7,831	376	4,000	
Wheaton	Adams Mem. L.	Lueva Montgomery	5,551	323	1,866	250
Wheaton	W. Coll. L.	Julia E. Blanchard	7,000	500	200	100
Wilmette	Public L.	Anna Law	5,804	461	1,800	500
Winnetka	Public L.	Mary Edith Hewes	8,346	361	3,595	360
Woodstock	Public L.	L. M. Wandrack	3,539	180	1,000	165
Indiana						
<i>State L., Indianapolis: Demarchus C. Brown, libn.</i>						
<i>Indiana Public L. Conn.: Henry N. Sanborn, sec., 104 State House, Indianapolis.</i>						
<i>Indiana L. Assn.: Anne C. Keating, sec., Terre Haute.</i>						
<i>Indiana L. Trustees' Assn.: Adah E. Bush, sec., Kentland.</i>						
<i>Indiana State Teachers' Assn., Lib. Sect.: Miss Ruth Stetson, sec., Evansville.</i>						
<i>Indianapolis L. Club: Grace Nixon, sec., State L., Indianapolis.</i>						
Alexandria	Public L.	Zada M. Carr	4,476	291	1,740	
Anderson	Carnegie Pub. L. (10 sch br.)	Katherine A. Chipman	24,263	1,143	5,000	
Aurora	Public L.	Eleanor E. La Mar		275	1,200	298
Bedford	Public L.	Georgia A. Friendly	10,940	700	2,200	
Bloomington	Ind. Univ. Law Sch. L.		7,000	200	1,600	900
Bloomington	Ind. Univ. L. (12 br.)	W. E. Jenkins	100,000	12,687	19,500	10,000
Bluffton	Public L. (8 sta.)	Nannie W. Jayne	6,086	567	2,417	566
Brazil	Public L.	Agnes McCrea	7,000	380	2,200	500
Carthage	Henry Henley Public L. (2 sta.)	Mattie Clark	5,625	218	1,211	166
Collegeville	St. Joseph's Coll. L.		9,000	300		
Columbia City	People's Free L.	Jessie Hunter Faust	20,000	400		
Columbus	Public L.	A. J. Dipboye	10,250	1,140	5,900	800
Connersville	Public L.	Isabel Ball	7,154	578	2,685	784
Crawfordsville	Public L. (4 br.)	Susan K. Beck	12,096	535	3,026	632
Crawfordsville	Wabash Coll. L.	Harry S. Wedding	48,443	1,023		1,205
Culver	Milit. Acad. L.	F. L. Hunt	5,314	139	300	150*
Danville	Public L.	Lou Robinson	5,000			345
Decatur	Public L.	Annette L. Moses	5,500	450	2,168	434
East Chicago	Public L. (1 br.)	Mrs. Frances Byers	7,423	1,645	8,228	1,667
Elkhart	Carnegie L.	Mrs. Ella F. Corwin	23,049	1,428	8,010	1,271
Elwood	Public L. (15 br.)	Verna M. Evans	12,519	543	3,400	1,243
Evansville	E. Law L.	Ed. E. Law	5,500	245		*
Evansville	Public L. (3 br.)	Ethel F. McCollough	16,907	7,111	21,784	5,090
Evansville	Willard L.	O. Goslee	41,000	1,023	7,070	2,146
Fort Wayne	Allen Co. Law L. Assn.	Esther Fleming	5,400	2,130	1,200	*
Fort Wayne	Concordia Coll. L.	W. H. Kruse	10,000	25	100	100 *
Fort Wayne	Public Sch. L.	Angeline F. Chapin	5,233	50	242	230
Fort Wayne	Public L. (1 br.)	M. M. Colerick	45,189	5,131	20,352	4,116 *
Frankfort	Public L.	Olive Brumbaugh	6,035	490	2,835	570
Franklin	Franklin Coll. L. (1 br.)	Sadie Davis	19,937	437	1,420	675
Franklin	Public L. (2 br.)	Leila B. Wilcox	3,131	745	2,610	617
Gary	Public L. (5 br.)	Louis J. Bailey	43,195	13,795	33,634	5,939
Goshen	Carnegie Public L.	Eliz. L. Rockwell	12,540	970	4,931	1,022
Greencastle	Carnegie Pub. (1 br.)	Belle S. Hanna	11,198	597		
Greencastle	Depauw Univ. L. (4 br.)	F. C. Tilden	36,181	387	3,000	678

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No.	Vols.	Accessions	Income	Book Ex- penditures
Indiana—Continued							
Greensburg	Carnegie Public L.	Frank P. Montfort	6,222	613		\$2,981	\$607
Greensburg	Public Sch. L.	R. Stevens	5,884	120		250	250
Greenfield	Public L.	Mrs. Kate G. Poulson	6,077	313		1,200	175
Hammond	Public L. (1 br.)	Mrs. Jeanie L. Sawyer	15,248	2,438		9,237	1,920
Hanover	Hanover Coll. L.	Jennie G. Lee	22,000				*
Hartford City	Public L. (11 sta.)	Minta Fordney	7,350	1,105		2,628	1,130
Huntington	City Free L. (1 br.)	Winifred F. Ticer	26,000	1,185		5,000	600
Indianapolis	Bona Thompson Mem. L., Butler Coll.	Charlotte H. Ferguson	13,561	267			
Indianapolis	Ind. Bar Assn. L.	P. L. Wolfe	12,000	200		985	515
Indianapolis	Ind. Pub. L. Comm.	Henry N. Sanborn	13,000	2,188		12,500	2,817
Indianapolis	Ind. Sch. for Blind	Margt. Schuler	5,618	225		500	234
Indianapolis	Law L.	W. Cary Carson	55,000	450		2,500	2,500*
Indianapolis	Law Bldg. L.	Ephraim O'Hara	6,000	100			
Indianapolis	Man. Tr. H. Sch. L.	Clara Hadley	5,000				
Indianapolis	Public L. (12 br.)	Eliza G. Brown- ing	173,959			87,700	7,000
Indianapolis	State L.	Demarchus C. Brown	65,614	10,329		20,200	5,000
Indianapolis	Teachers Coll. L.	Edith M. Fountain	5,440	503		1,426	826
Jasper	Jasper Coll. L.	Rev. Philip Bauer	6,000	200			250
Jeffersonville	Ind. Reformatory L.	Levi H. Scott	8,118	285		1,000	400
Jeffersonville	Township Public L.	Bertha F. Poin- dexter	9,731	532		1,539	427
Kokomo	Carnegie Public L.	Idabelle Ford	10,068	1,595		2,558	2,301
Lafayette	Public L.	Mrs. Virginia Stein	26,841	1,139		5,000	1,221
Lafayette	Purdue Un. L. (3 br.)	Wm. M. Hepburn	41,772	2,847		9,862	3,230
La Porte	Public L.	Mrs. Jennie B. Jessup	18,562	1,081		4,601	968
Lebanon	Public L. (37 br.)	Mrs. Cora O. Bynum	9,547	1,504		4,073	1,412
Linton	Public L.	Mrs. Margaret McGauhy	3,951	325		1,500	290
Logansport	Public L.	Alice D. Stevens	3,893	802			
Madison	Public L.	Nellie G. Harper	9,000	181		500	200*
Marion	Nat. Military Home	Samuel Roberts	6,238	450			*
Marion	Public L.	Edith C. Baldwin	25,732	2,149		8,205	2,523
Merom	Union Christian Coll. L.	Zenobia C. Wei- mar	6,000	60		165	100
Michigan City	Public L.	Amalia Aicher	13,006	518		35,000	850*
Michigan City	State Prison L.	J. M. Stipp	6,500	600		700	450
Mishawaka	Public L.	Carrie S. Crosby	6,085	247		1,200	450
Montpelier	Public L.	Mrs. Marian P. Watts	6,358	988		2,326	872
Moore's Hill	Moore's Hill Coll. L.	Charles E. Torbett	5,250	120		456	30
Mt. Vernon	Alexandrian F. P. L.	Mrs. Ollie Mc- Gregor-Smith	5,000	664		1,825	550
Muncie	Public L. (9 sta.)	Margaret E. Streeter	36,278	4,338		12,777	2,894
National Military Home	Harris L.	Delavan Carpen- ter	6,483	286		999	320
New Albany	Public L.	Annette L. Clark	20,223	1,175		5,111	1,102
New Harmony	Work. Men's Inst.	L. W. V. Mangrum	17,690	542		5,920	662
Notre Dame	Univ. of N. D. Lemon nier & Law L. (8 br.)	Dr. Paul J. Foik	87,000	3,000		1,650	3,500
Notre Dame	St. Mary's Coll. and Acad. L.		8,141	50			
Oldenburg	St. Francis de Sales	Sister Aurea	5,000	100			
Peru	Public L. (1 sta.)	Gertrude Thiebaud	9,469	1,540		4,947	609*
Plymouth	Public Sch. L.	O. E. McDowell	7,827	59		100	48
Portland	Public L.	Mary Boltin	7,480	628		1,500	687*
Princeton	Public L.	Julia A. Mason	12,376	928		3,657	1,153

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Indiana—Continued						
Rennselaer	Public L.	Antoinette Price	7,285	929	\$2,201	\$278
Richmond	Earlham Coll. L.	Harlow Lindley	21,000	1,005	1,600	600
Richmond	Morrison Reeves P.L.	Ada L. Bernhardt	39,736	1,916	1,534	1,896*
Rochester	Public L.	Grace Stingley	5,177	398	3,679	717
St. Mary's	St. Mary of Woods L.	M. Providentia	9,200	974	.....	.....
St. Meinrad	St. Meinrad Abbey L.					
	(3 br.)	Albert Kleber	32,000	500	150	150
Seymour	Public L.	Katherine B. Frazee	5,653	556	2,138	778
Shelbyville	Carnegie Public L.	Ida A. Lewis	12,194	463	1,842	.....
South Bend	Notre Dame Univ. L.	Florence M. Espy	70,000	.....	.....	*
South Bend	Public L. (10 sta.)	Virginia M. Tutt	23,379	2,443	17,677	3,390
South Bend	St. Mary's Acad.	Mother M. Pauline	5,584	50	.....	*
Terre Haute	E. Fairbanks Mem. L. (2 br. 16 sta.)	Mrs. S. C. Hughes	39,977	5,638	14,000	3,280
Terre Haute	Rose Poly. Sch. L.	Albert A. Faurot	14,354	453	.....	.....
Terre Haute	State Normal L.	A. Cunningham	64,572	3,232	21,251	5,278
Tipton	Public L.	Mrs. Sam Matthews	6,535	425	1,508	675
Union City	Public L.	Jessie L. Kerr	4,490	575	1,309*
Upland	Taylor Un. Mooney L.	G. Frances Lea	6,000	500	.....	.....
Valparaiso	Public L.	Bertha Joel	7,155	705	2,718	416
Valparaiso	V. Univ. L.	Louella Porter	15,000	1,000	4,050	1,500
Vincennes	City Free L.	Ella Davidson	10,000	1,088	2,871	1,058
Vincennes	St. Rose Academy L.		5,000	100	.....	.....
Vincennes	University L.	Grace V. Ellis	14,116	212	800	200
Wabash	Carnegie L.	Eunice D. Henley	8,287	765	2,194	191
Washington	Carnegie Public L.	Helen H. Allen	9,185	346	3,000	1,000*
Whiting	Public L.	Louise Randall	10,085	1,301	12,002	1,200
Winona Lake	Winona Coll. L.	Ella Nickey	5,000	87	150	.....

Iowa

State L., Des Moines: Johnson Brigham, libn.

Iowa L. Comn.: Julia A. Robinson, sec., State Historical Bldg., Des Moines.

Iowa L. Assn.: Anna M. Kimberley, sec., Marshalltown.

Des Moines L. Club: Ethel B. Virtue, sec., Des Moines.

Iowa City L. Club: Ruth Gallaher, sec., Iowa City.

Albia	Public L.	Mrs. Laura M. Duncan	4,338	488	1,752	530
Algona	Free Public L.	Gertrude I. Sheridan	6,944	379	1,618	231
Ames	Free Pub. L.	Kittie B. Freed	7,062	602	2,709	536
Ames	State Coll. L. (3 br.)	Lavinia E. Clark	46,534	.....	5,200	.....
Anamosa	Public L.	Elsie J. Remley	4,902	166	.....	106
Anamosa	State Reformatory L.	Felix H. Pickworth	8,312	413	694	111
Atlantic	Carnegie Free P. L.	Mary N. Adams	5,678	360	1,556	.....
Boone	Ericson P. L. (1 br.)	Bessie Moffat	14,951	808	3,425	410
Burlington	Free P. L. (7 sch br.)	Miriam B. Wharton	37,439	2,445	8,648	2,058
Cedar Falls	Public L.	Eunice H. Overman	12,565	327	3,379	264*
Cedar Falls	I. St. Teach. Coll. L. (11 sch. ls.)	Anne S. Duncan	41,554	5,061	12,000	5,000
Cedar Rapids	Coe College L.	Miranda Scoville	11,399	614	.....	.....
Cedar Rapids	Masonic L.	Newton R. Parvin	28,000	394	25,000	570
Cedar Rapids	Public L.	E. Joanna Hagey	32,307	4,652	16,277	4,006
Centerville	Drake Free Public L.	Elizabeth Gault	7,113	197	1,591	100
Charles City	C. C. Coll. L.	Esther Kober	8,000	150	200	110
Charles City	Public L.	Belle Caldwell	9,769	863	2,458	820
Cherokee	Public L.	Georgia Heymer	7,740	612	1,687	418*
Clarinda	Public L. (5 br.)	Elva Greef	7,390	497	2,988	327
Clinton	Free Public L. (10 br.)	Anna M. Tarr	20,179	2,121	10,054	1,765
Clinton	Wartburg Coll. L.	H. Kuhlmann	5,112	54	150	150
Corning	Free Public L.	Idele Riddele	5,568	200	1,372	99
Council Bluffs	Free Public L.	Ione Armstrong	27,932	4,226	15,129	3,770
Council Bluffs	School for the Deaf L.		6,117	274	.....	.....

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No.	Vols.	Accessions	Income	Book Ex- penditures
Iowa—Continued							
Davenport	Acad. of Science L.	J. H. Paarmann	10,000				
Davenport	Jas. Grant Law L.	Wm. Theophilus	8,500				
Davenport	Public L. (3 sta.)	Grace D. Rose	39,049	3,605	\$21,794	\$3,095	
Davenport	St. Katharine's Sch. L.		5,000	100		60	
Decorah	Luther Coll. L.	Chr. A. Naeseth	18,756	456	580	444†	
Denison	Free Public L.	Grace E. Myers	6,352	364	2,363		
Des Moines	Des Moines Coll. L.	Eva M. Page	8,500	2,500	1,200	340	
Des Moines	Drake Un. L. (4 br.)	Rae Stockham	26,251	846		*	
Des Moines	Drake Univ. Law L.	Mr. Kinderline	4,236	759		*	
Des Moines	Free Public L. (1 br. 4 sta.)	Ella M. McLoney	80,998	6,288	32,463	5,246	
Des Moines	Highland Pk. Coll. L.	Marguerita Well- wood	7,444	147	1,600	115	
Des Moines	Hist. Dept. of Iowa	Alice Marple	19,452	632	2,400	1,200	
Des Moines	State L. (3 depts.)	Johnson Brigham	130,946	5,074	18,000	18,000	
Des Moines	S. Traveling L.	Reba Davis	30,152	4,277			
Dubuque	Car. Stout F. P. L. (8 sch. ls.)	Lillian B. Arnold	46,777	1,749	9,449	906	
Dubuque	D. German Coll. & Sem. L.	Herman S. Fiske	9,500	2,750			
Dubuque	St. Joseph Coll. L.	I. J. Semper	9,000	700			
Dubuque	Wartburg Sem. L.	G. J. Fritchel	8,000	35	150	150	
Eldora	Public L.	Mrs. M. E. Wheelock	5,732	292	1,653	288	
Estherville	Free Public L.	Mrs. S. M. David- son	6,714	971	1,720	432	
Fairfield	Free Public L.	H. M. Dysart	25,158	876	1,700		
Fairfield	Parsons Coll. L.	Mary E. Harper	8,271	451		*	
Fayette	Upper I. Univ. L.	Mrs. P. H. Alder- son	7,660	840			
Fort Dodge	Free Pub. L. (12 br.)	Isabella C. Hopper	14,179	1,029	5,328	657	
Fort Madison	Cattermole Mem. L.	Rebecca Hesser	8,753	869	2,649	552	
Fort Madison	State Penitentiary L.	Lloyd Tennant	7,264	342	500	409	
Grinnell	Grinnell Coll. L.	L. L. Dickerson	52,000	1,920	6,725	2,100	
Grinnell	Stewart Public L.	Lillian M. Guinn	11,586	504	2,222	157	
Hampton	Public L.	Mary E. Kings- bury	5,336	349	2,046	376	
Hopkinton	H. Lenox Coll. L.	Eliz. R. Hendee	9,140	134		*	
Humboldt	H. Coll. L.	J. P. Peterson	5,000	36		409	
Independence	Free Pub. L.	Minnie A. Mark- ham	14,530	190			
Indianola	Public L.	Hannah M. Babb	7,007	75	1,487	32	
Indianola	Simpson Coll. L.	Maide Baker	9,300	500	500	320	
Iowa City	Public L.	Helen Mcraith	13,887	863	4,512	928	
Iowa City	State Hist. Soc. Ia	L. Eliza L. Johnson	27,795	532			
Iowa City	State Univ. of Ia. L. (22 br.)	Jennie E. Roberts	99,411	7,841		15,000	
Iowa City	Univ. of Ia. Law L.	Elmer A. Wilcox	15,782	802	2,500	3,581	
Iowa Falls	Free Public L.	Florence Anders	5,010	433			
Iowa Falls	Ellsworth Coll. L.	Mary Kimberling	8,000	1,500	700	600*	
Jefferson	Free Pub. L.	Ida B. Head	4,949	187			
Keokuk	Public L. (27 br.)	Nannie P. Fulton	23,055	1,241	4,760	1,000	
Lamoni	Graceland Coll. L.	Sam'l A. Burges	8,545	480	300		
Le Mars	Public L.	Nellie V. Colville	6,375	142	1,830	104*	
Lyons	Y. M. C. A. L.	Jeanette F. Balch	7,000	873		*	
Manchester	Carnegie L.	Margaret Lindsay	6,657	475	1,752	179	
Maquoketa	Free Public L.	Ida M. Simpson	9,602	348	1,981	480	
Marion	Free Public L.	Katherine Peirce	4,931	224	1,594	217	
Marshalltown	Public L. (2 br.)	Anna M. Kimberley	16,023	868	5,285	705	
Mason City	Public L. (6 sta.)	Bertha S. Baird	13,114	1,505	8,858	1,175	
Mt. Pleasant	Free Public L.	Mrs. F. McKibben	13,156	967	2,094	482	
Mt. Pleasant	Ia. Wesleyan Coll. L.	Blanche Swan	11,689	480	1,000	200*	
Mt. Vernon	Cornell Coll. L.	May L. Fairbanks	40,000	1,138	5,250	1,667	
Muscataine	P. M. Musser Pub. L.	Ellen G. Stokes	14,057	840	4,818	1,185	
Nevada	Free Public L.	Kate E. Thompson	6,722	219	1,200		
Newton	Free Public L.	Mrs. C. V. Bryant	7,857	650	3,527	679	

† Includes pamphlets.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No.	Vols.	Accessions	Income	Book Ex- penditures
Iowa—Continued							
Onawa	Public L. (3 br.)	Helen E. Allen	8,855	399		\$2,791	\$335*
Osage	Cedar Valley Sem. L.	Mary A. Fullerton	5,000				
Osage	Sage Pub. L.	Rena Gray	5,732	324		3,042	377
Oskaloosa	Penn. Coll. L.	Rosa E. Lewis	7,000	75		400	200
Oskaloosa	Public L. (1 br.)	Eleanor M. Fawcett	11,245	1,049		4,717	757
Ottumwa	Public L. (17 br.)	May B. Ditch	32,483	1,761		5,836	1,059*
Pella	Carnegie-Viersey Pub. L.	Cornelia De Geus	6,247	400		1,505	245
Pella	Central Coll. L.	Eliz. Graham	7,866	2,000		2,555	2,500
Perry	Free Public L.	Flora B. Bailey	5,248	381			
Shenandoah	Free Pub. L.	M. Berdena Jay	6,851	549		2,747	4
Shenandoah	Western Norm. Sch. L.	Mrs. J. M. Hussey	5,400				*
Sioux City	Morningside Coll. L.	Martha C. Sanborn	10,000	1,281		1,550	500
Sioux City	Public L. (5 br.)	Jeannette M. Drake	47,935	6,247		26,557	5,186
Storm Lake	Buena Vista Coll. L.	Alice E. Wilcox	8,500	554			
Tabor	Tabor Coll. L.	Harriet K. Avery	15,912	351		1,117	
Tipton	Free Public L.	Flora Milligan	5,746	704		2,119	429
Toledo	Leander Clark Coll. L.	W. L. Berry	7,980	250			
Vinton	Free Pub. L.		8,193	413		1,968	419
Vinton	Ia. Coll. for the Blind L.	Geo. D. Eaton	6,069	110		400	265
Washington	Jane A. Chilcote P. L.	Eva G. Denny	8,962	455		1,555	493
Waterloo	Public L. (2 br.)		23,973	1,921		14,732	1,522
Webster City	Kendall Young L.	Edw. D. Burgess	8,900	1,021		14,732	1,522
Winterset	Public L.	Mary Cassidy	8,519	250		1,656	415
Kansas							
<i>State L., Topeka: James L. King, libn.</i>							
<i>Kansas Traveling Ls. Comm.: Mrs. Adrian L. Greene, sec., State L., Topeka.</i>							
<i>Kansas L. Assn.: Clara Francis, sec., State Hist. Soc., Topeka.</i>							
Abilene	Free Pub. L.	Lida Ronig	5,192	312		1,661	314
Anthony	Public L.	Lora Orr	2,936	206		1,200	
Arkansas City	Public L.	Mrs. A. B. Ranney	4,917	482		3,061	826
Atchison	Midland Coll. L.	Wm. A. Sadtler	10,000				
Atchison	Public L.	Mrs. L. Scofield	9,795	280			
Atchison	St. Benedict's Coll. L.	L. L. Martin Veth	27,000				
Baldwin	Baker Univ. L.	Hattie Osborne	30,845				
Burlington	Carnegie Free L.	Mrs. Della Hall	5,350	150		921	198
Chanute	Public L.	Ada Allen	8,209	459		1,877	119
Coffeyville	High School L.	Edna Wrighton	5,000	50		1,304	75
Coffeyville	Public L.	Madge Evans	5,798	976		3,500	
Concordia	Free Public L.	Anna M. Shafer	5,000			1,000	
El Dorado	Free L.	Cora A. Mooney	3,000	380		1,100	375
Emporia	Anderson Mem. Coll. of E. L.	Martha R. McCabe	13,000	425		1,500	700
Emporia	Free Pub. L. (5 br.)	Mildred Berrier	12,800	825		3,655	700
Emporia	Kan. State N. Sch. L.	Willis H. Kerr	35,478	3,145		10,203	3,258
Fort Leavenworth	Army Service Sch. L.	E. B. Fuller	26,000	1,417		3,500	3,500
Fort Riley	Mounted Service Sch. L.	Norley Gates	8,550	125			383
Fort Scott	Public L.	Mary L. Barlow	6,787	533		1,800	115
Great Bend	Public L.	Bina Deighton	4,350	350		1,800	225*
Hiawatha	Morrill Free Pub. L.	H. M. Zimmerman	14,000	150		1,510	130*
Highland	H. College L.	Merma Noble	5,080	250			
Holton	Campbell Univ. L.		6,000				
Humboldt	High Sch. L. (5 br.)	Chas. M. Hilliary	3,361	184		96	96
Hutchinson	Public L.	Amy Cowley	7,309	914		3,664	798
Independence	Public L.	Anna M. Gemmell	7,435	835		3,393	700
Junction City	Smith Public L.	Garnette Heaton	9,121	1,004		4,435	1,350
Kansas City	K. C. Univ. L.	Mrs. H. Ensminger	8,000				
Kansas City	Public L. (2 br.)	Sara J. Greenman	23,519	1,931		10,400	2,500
Lansing	State Prison L.	J. D. McBrian	5,330				*

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No.	Vols.	Accessions	Income	Book Ex- penditures
Kansas—Continued							
Lawrence	Free Public L.	Nellie G. Beatty	13,115	1,138	\$3,482	\$948	
Lawrence	Univ. of Kansas L. (6 br.)	Carrie M. Watson	96,193	5,102	25,865	15,000	
Leavenworth	Free Public L. (8 sch. sta.)	Irving R. Bundy	23,300	2,098	6,598	1,326	
Leavenworth	U. S. Penitentiary L.	F. J. Leavitt	8,251	119	.....	45
Lindsborg	Bethany Coll. L.	C. F. Carlbert	10,000	150	.....	.....
McPherson	McPherson Coll. Carn. L.	Lulu Ullom	5,506	640	1,000	300	
Manhattan	Carnegie F. P. L.	Mary C. Lee	6,934	710	2,357	507	
Manhattan	State Agric. Coll. L. (6 br.)	Arthur B. Smith	46,644	8,319	13,829	3,853	
National Military Home	Hancock L.	Helen Carson	10,215	319	948	230	
Newton	Free L.	Lulu M. Knight	9,150	249	1,932	247	
Oswego	Free Public L.	C. M. Wiley	9,280	475	1,300	300	
Ottawa	Carnegie Free L.	Alice C. Graham	4,000	300	1,320	445	
Ottawa	O. Univ. L.	Irene M. Hender- son	10,000	540	1,550	333	
Paola	Free Public L.	Kath. A. Hobson	7,955	550	707	526	
Parsons	Public L.	Mrs. Belle Curry	7,244	899	.....	.....
Peabody	Public L.	Emma F. Christ	10,000	50	.....	.....
Pittsburgh	Public L.	Theresa G. Ran- dolph	13,814	669	.....	.....
Pittsburgh	State Man. Tr. Nor. L.	Odella Nation	7,500	500	1,000	650	
St. Mary's	St. M. Coll. L. (2 br.)	Geo. H. Worpen- berg	25,342	702	1,175	640	
Salina	Free Public L.	Delia E. Brown	12,687	1,236	3,000	1,600	
Salina	K. Wesleyan Univ. L.	M. M. Stolz	11,000	500	400	138	
Topeka	Free Public L. (1 br.)	Caroline Medle- cott	28,763	1,400	6,512	1,286	
Topeka	K. Acad. of Sci. L.	J. T. Lovewell	5,000	150	1,650	50	
Topeka	Kans. Trav. L. Com. L.	Mrs. Adrian Greene	46,600	2,000	4,150	2,000	
Topeka	State Hist. Soc. L.	Clara Francis	228,643	1,403	.....	.....*
Topeka	State L.	James L. King	78,507	5,398†	10,300†	1,800†	
Topeka	Washburn Coll. L. (2 br.)	Jessie Dean	16,900	800	2,450	1,000	
Washington	Public L.	Stella Johnson	5,000	150	600	100	
Wichita	Fairmount Coll. L.	Theo. H. Morri- son	32,000	.....	.....	.....*
Wichita	Friends Univ. L.	W. J. Reagan	9,000	.....	625	50
Wichita	Public L.	Kathryn A. Cossitt	8,000	100	4,500	331	
Winfield	S. W. Kansas Coll. L. (2 br.)	Nevin R. Shade	7,000	10,000	.....	.....
Kentucky							
<i>State L., Frankfort: F. K. Kavanaugh, libn.</i>							
<i>Kentucky Traveling L. Comm.: Fannie C. Rawson, sec., the Capitol, Frankfort.</i>							
<i>Kentucky L. Assn.: Natalie B. Dohrmann, sec., Covington.</i>							
Berea	Berea Coll. L.	Euphemia K. Corwin	29,366	1,774	.....	.....
Bowling Green	Ogden Coll. L.	W. M. Pearce	30,000	50	.....	150
Bowling Green	Potter Coll. L.	B. F. Cabill	5,000	200	.....	.....*
Bowling Green	W. Ky. St. Norm. L.	Florence Ragland	8,870	977	4,355	1,329	
Clinton	Clinton Coll. L.	.....	5,000	100	.....	95
Covington	Notre Dame Acad. L.	.....	6,500	500	.....	95
Covington	Public L.	Anne M. Spears	19,141	1,652	.....	.....
Danville	Central Coll. L.	J. C. Fales	27,635	720	.....	.....
Frankfort	Ky. L. Comm. L. (143 trav. ls.)	Fannie C. Rawson	8,870	1,425	6,000	1,209	
Frankfort	State L.	F. K. Kavanaugh	111,020	8,431	.....	1,891
Georgetown	Georgetown Coll. L.	Mary E. Steven- son	14,000	.....	687	337*
Henderson	Public L. (2 br.)	Susan Towles	7,274	410	2,500	211	
Hickman	Carnegie Pub. L.	Louise F. Atwood	6,255	125	1,000*	

† For two years.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No.	Vol.	Accessions	Income	Book Ex- penditures
Kentucky—Continued							
Lexington	Hamilton Coll. L.	Mrs. O. F. Wilson	5,000	50		\$500	\$100
Lexington	Public L.	Florence Dillard	26,183	2,268		10,194	1,089
Lexington	S. Univ. L. (6 br.)	Marg. I. King	28,186	1,202		4,031	1,350
Lexington	Transylvania Univ. L.	Homer E. Robbins	20,000	1,000			300
Louisville	Free P. L. (8 br. 54 sch. ls.)	Geo. T. Settle	169,892	16,746		85,279	19,308
Louisville	Grand Lodge F. A. M. L.	Dave Jackson	5,000	100			
Louisville	Jefferson Co. Med. L.	Annie L. Goff	7,200	200			
Louisville	L. Law L.	Susan A. Fleming	13,174	268		2,421	680
Louisville	Presby. Theo. S. L.	Rev. Edw. L. Warren	20,000	300			300
Louisville	S. Bapt. Theo. S. L.	John R. Sampey	23,177	135		1,688	539
Maysville	M. & Mason Co. L.	Mary E. Richeson	8,000	241		980	170
Nazareth	N. Acad. L.		7,000	1,000			
Newport	Carnegie Public L.	Loretto Silva	11,780	154		4,500	400
Paducah	Carnegie P. L. (3 br.)	Jessica Hopkins	16,075	1,400		5,000	1,800
Paris	Public L.	Celeste Lucas	6,364	523		18,000	*
Richmond	E. Ky. State Norm. Sch. L.	Mary E. Reid	4,000	1,000			*
Russellville	Bethel Coll. L.	Harry Woodson	6,000				
Saint Mary	St. M. Coll. L.	Rev. Ignatius Perius	6,000				
Somerset	Somerset L.	J. P. W. Brouse	8,000	1,000		500	*
Trappist	Gethsemane Coll. L.	F. M. Dunne	18,000	400			*
Winchester	K. Wesleyan Coll. L.	Jas. H. Hewlett	10,000	500			

Louisiana

State L., New Orleans: A. F. Phillips, *libn.*

Louisiana State L. Assn.: John R. Thornton, *pres., Alexandria.*

New Orleans Lib. Club: Eleanor Kopman, *sec., New Orleans.*

Baton Rouge	La. State Univ. L.	Inez Mortland	35,777	1,773			
Convent	Jefferson Coll. L.	Rev. J. Collins	12,600	215		200	190
Natchitoches	State Normal Sch. L.	Scharlie E. Russell	6,972	330		1,575	350
New Orleans	Howard Mem. L.	William Beer	45,070	1,123		9,500	950
New Orleans	Immaculate Concep- tion Coll. L.	James D. Potter	15,000	236			*
New Orleans	La. Bar. Assn.	Stephen A. Mas- caro	18,000	115		2,192	524
New Orleans	La. State Law L.	Alice M. Magee	50,000	500		2,750	500
New Orleans	Masonic Grand L.	Richard Lambert					*
New Orleans	N. O. Univ. L.		7,000				
New Orleans	Newcomb Coll. L.	Esther F. Harvey	12,216	834			
New Orleans	Orleans Parish Med. Soc. L.	Dr. Howard D. King	10,000	185		5,600	50
New Orleans	Public L. (4 br.)	Henry M. Gill	135,932	10,008		43,154	8,819
New Orleans	State L.	A. F. Phillips	78,253	13,149		43,149	*
New Orleans	Straight Univ. L.	Emily W. Nichols	3,276	120		130	110*
New Orleans	Tulane Univ. L.	Minnie M. Bell	35,700	1,816			
New Orleans	Tulane Univ. Law L.	D. C. McGormey	7,000				*
New Orleans	Tulane Univ. Med. Dept. L.	Jane G. Rogers	9,210	286		1,600	1,000
New Orleans	U. S. Cir. of Ap.	F. H. Mortimer	9,000				
St. Benedict	St. Joseph's Abbey L.	Rev. Bede Maler	10,000	300			
St. Benedict	St. Joseph's Sem. L.	Lawrence Scheid- ler	8,500	250		550	500
Shreveport	Centenary Coll. L.	R. Dominick	5,000	24			

Maine

State L., Augusta: H. E. Dunnack, *libn.*

Maine L. Comn.: H. E. Dunnack, *sec., Augusta.*

Maine L. Assn.: Ralph K. Jones, *Univ. of Me. L., Orono.*

Eastern Maine L. Club: E. Clare Weld Durgin, *sec., Oldtown.*

Alfred	Parsons Mem. L.	Mary C. Emerson	6,860	335		800	400
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LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Maine—Continued						
Andover	Public L.	Mabel E. French.	6,841	59	\$165	\$50
Auburn	Androscoggin Law L.	A. R. Savage.	6,009	367	.....	859*
Auburn	Public L.	Annie Prescott ..	18,748	927	3,552	889
Augusta	Lithgow L.	Julia M. Clapp ..	11,713	245	.....	.....
Augusta	State L.	Henry E. Dunnack	116,000†	2,403	12,000	5,646
Augusta	State Hospital L.	.....	5,000	.....	.....	.....
Bangor	Public L.	Charles A. Flagg.	31,814	9,532	8,127	9,673
Bangor	B. Theol. Sem. L.	.....	29,000	.....	.....	.....
Bangor	Univ. of Me. Law L.	Ralph K. Jones ..	4,126	649	1,739	1,739
Bar Harbor	Jesup Mem. L.	Inez M. Sumins- bey	11,000	376	4,000	400
Bath	Patten Free L.	Margaret R. Foote	19,554	816	1,000	869*
Belfast	Free L. (2 br.)	Annie L. Barr ..	17,104	620	1,878	500
Biddeford	Public L.	Emma Hatch ...	16,100	933	3,570	776
Brunswick	Bowdoin Coll. L. (4 br.)	Geo. T. Little ...	108,518	3,129	11,461	4,164
Brunswick	Curtis Mem. L. (4 br.)	Mary G. Gilman .	14,025	1,467	2,356	399
Brunswick	Med. Sch. of Me. Coll. L.	Br. of Bowdoin	.....	.....	.....	.....
Bucksport	Buck Mem. L.	Alice B. Gardner.	5,888	146	.....	.....
Calais	Free L.	Bessie T. Allen ..	10,147	334	1,288	318*
Camden	Public L.	Emma J. Hosmer.	6,018	250	900	206
Castine	Witherle Mem. L.	Katharine Daven- port	5,000	100	.....	.....
Cherryfield	Public L.	May A. Wakefield	11,000	.....	.....	.....*
Corinna	Stewart Free L.	J. H. Winchester .	11,834	115	2,421	130
Dexter	Town L.	Lizzie S. Springall	11,025	585	1,100	439
Dover	Thompson Free L. (12 br.)	Mary E. Averill .	10,200	568	1,818	623
Eastport	Peavey L.	Virginia P. Kemp.	11,017	304	1,025	380*
Eliot	William Fogg L.	M. Louise Foye	6,524	346	1,300	100
Ellsworth	City L.	Mary A. Hodgkins	6,406	280	.....	.....
Fairfield	Lawrence L.	Ethel C. Davis ..	7,470	172	1034	165
Farmington	Cutler Mem. L.	Flora A. Brooks	12,670	447	1,400	410
Freeport	B. H. Bartol L.	Annette H. Ald- rich	4,276	274	775	200
Gardiner	Public L.	Mrs. B. C. Berry.	12,000	350	1,125	328
Gorham	Baxter Mem. (2 br.)	John A. Hinkley.	8,150	444	1,685	300*
Guilford	Memorial L.	Ernestine Hale	4,800	271	779	215
Hallowell	Hubbard Free L.	Annie F. Page ...	11,800	200	1,000	100
Houlton	Cary Free Public L.	Anna Barnes	10,081	1,142	1,933	935
Kennebunk	First Cong. Parish L.	Mrs. F. P. Hall ..	5,100	.....	.....	.....
Kennebunk	Free L. Assn. L.	Ella A. Clark	7,000	320	1,457	180
Kents Hill	Me. Wesleyan Sem. L.	Henry P. Boody .	10,500	225	420	200
Kittery	Rice Public L.	Eleanor L. Lovell	8,000	148	.....	.....*
Lewiston	Bates Coll. L.	Blanche W. Roberts	34,797	1,480	.....	.....
Lewiston	Cobb Div. Sch. L.	H. R. Purinton .	6,000	200	250	250*
Lewiston	Public L.	Angie E. Tracy ..	26,373	.....	5,000	.....
National Soldiers' Home	N. S. H. L.	Janer E. Cochrane	12,227	300	2,340	354
New Gloucester	Public L.	Helen Moseley ..	5,486	516	.....	.....*
Norway	Public L.	Addie F. DeCoster	7,500	.....	694	52
Old Town	Public L.	Alice M. Chapman	6,324	300	1,500	247
Orono	Univ. of Me. L. (1 br.)†	Ralph K. Jones...	54,197	6,299	15,500	11,048
Orr's Island	O. I. Library	Ellen C. Mount- fort	5,100	150	474	25
Pittsfield	Public L.	Minnie Porter ..	6,324	300	1,500	247
Portland	Barber's Circulat. L.	Chas. T. Barber .	8,000	500	3,420	500
Portland	Greenleaf Law L.	Thos. C. Hooper .	10,000	150	1,100	1,010
Portland	Maine Hist. Soc.	Evelyn L. Gilmore	45,199	298	2,400	.....
Portland	Me. Charitable Mech's Assn.	Mrs. E. W. Chan- dler	18,823	410	1,120	483

† Includes pamphlets.

‡ Includes Law L. (Bangor) and Agric. Experiment Station L.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Maine—Continued						
Portland	Public L.....	Alice C. Furbish .	71,120	2,236	\$14,265	\$2,162
Presque Isle	Free L.....	Lucinda B. Mars- ton	4,240	336	1,250	177
Rangeley	Public L.....	Mrs. L. J. Kemp- ton	5,076	475	550*
Richmond	R. L. Assn. L.....	Wm. H. Stewart..	6,242	86	196	92
Rockland	Public L.....	Nancy I. Burbank	13,832	585	2,200	404
Saco	Dyer L. Assn. L.....	John Haley.....	18,000	500	2,800	2,800
Saco	Thornton Acad. Mem. L.....	Edna A. Goodier.	5,789	290	500	500
Sanford	Public L.....	Bentley Aveyard..	5,000	300	1,000	500
Skowhegan	Public L.....	Fanny J. Cabot...	13,800	234	1,950	145*
South Berwick	Fogg Memorial L.....	Ella W. Ricker...	7,995	.....	.....	.....
South Paris	Public L.....	Ella A. Wight...	6,000	.....	.....	.....*
South Poland	Poland Spring L.....	Fk. C. Griffith....	6,068	267	.....	.....
Thomaston	Public L.....	Lizzie S. Leven- saler	6,848	165	629	111
Vinal Haven	Public L.....	Laura B. Sanborn.	5,000	207	571	165
Waterville	Colby Coll. L.....	Chas. P. Chipman.	52,195	1,019	2,554	1,000
Waterville	Public L.....	Jennie M. Smith..	11,000	857	3,350	750
Westbrook	Cumberland Mills L.....	Lucy S. Anderson.	6,250	250	1,300	275
Westbrook	Memorial L.....	Lillian Quinby....	14,000	573	3,020	670
Yarmouthville ..	Merrill Mem. L.....	Ellen S. Mitchell..	7,586	192	1,367	.....

Maryland

State L., Annapolis: Miss Sallie Dorsey, libn.

Maryland Public L. Comm.: B. C. Steiner, sec., Enoch Pratt F. L., Baltimore.

Ammendale	A. Normal Inst. L....	Brother Austin....	6,000	200	.....	.....*
Annapolis	St. John's Coll. L.....	Roscoe E. Grove...	25,000	100	.....	200
Annapolis	State L.....	Sallie Dorsey.....	90,000	2,500	.....	.....
Annapolis	U. S. Nav. Acad. L....	A. N. Brown.....	55,100	810	2,500	2,000
Baltimore	B. City Coll. L.....	Alice W. Reins...	10,020	.....	.....	.....
Baltimore	B. & O. Free L.....	Mrs. E. P. Irving.	15,000	166	670	20
Baltimore	B. Bar. Lib. Co.....	Andrew H. Mettee	34,498	1,300	13,111	5,923
Baltimore	City L.....	Wilbur F. Coyle...	30,000	.....	.....	.....*
Baltimore	Enoch Pratt L. (17 br.).....	B. C. Steiner.....	321,576	15,760	92,300	17,501
Baltimore	Goucher Coll. L.....	Jos. S. Shefloe....	14,000	253	.....	200
Baltimore	I. O. O. F Library...	Benj. F. Cooper...	25,680	1,233	1,000	130
Baltimore	Johns Hopkins Hos- pital L.....	Minnie W. Blogg.	14,500	641	.....	.....
Baltimore	Johns Hopkins Univ. L. (7 br.).....	M. L. Raney.....	182,678	7,901	30,714	17,068
Baltimore	Loyola Coll. L.....	Justin J. Ooghe...	40,000	400	.....	.....
Baltimore	Med. & Chir. Fac. Md.	Marcia C. Noyes...	28,000	763	.....	.....*
Baltimore	Md. Hist. Soc. L....	R. F. Hayes, Jr...	43,924	304	.....	126*
Baltimore	Md. Pythian L.....	James M. Hendrix	11,975	75	317	69
Baltimore	Maryland Diocesan L.	Frank M. Gibson.	33,000	230	.....	.....
Baltimore	Mt. St. Joseph's Coll. L.....	Brother Philip....	6,736	.....	.....	.....
Baltimore	New Mercantile L....	M. F. Watkins....	84,000	2,500	1,800*
Baltimore	Notre Dame Coll. L.	Sister Mary Dillon	10,700	400	1,000	850
Baltimore	Peabody Inst. L.....	John Parker.....	182,471	4,372	21,480	10,499
Baltimore	St. Mary's Indust. Sch. L.....	Xaverian Bros....	6,970	.....	.....	.....
Baltimore	St. Mary's Sem. & Univ. L.....	Rev. J. A. Baisnée.	4,500	200	.....	.....
Baltimore	State Normal Sch. L.	Mollie H. Tarr....	9,500	500	1,570	730
Baltimore	State Penitentiary L.	W. D. Beall.....	6,500	200	.....	75
Baltimore	Univ. of Md. Law L...	Samuel Want.....	8,000	50	.....	200
Baltimore	Univ. of Md. Med. L.	Eugene F. Cordell.	13,655	915	.....	.....*
Baltimore	Western High Sch. L.	I. C. McMullen...	1,917	178	.....	.....
Catonsville	St. Charles Coll. L...	P. J. Blanc.....	9,000	6,500	250	37
College Park	Md. Agric. Coll. L...	R. W. Silvester...	7,500	500	3,300	225
Ellicott City	Rock Hill Coll. L.....	.....	8,630	200	880	450

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Maryland—Continued						
Ellicott City	St. Charles Coll. L.	Rev. P. T. Roux..	16,000	300	.....	.....*
Emmitsburg	Mt. St. Mary's Coll. and Eccl. Sem. L.		12,000	75	.....	.....
Frederick	Frederick Co. Free L.	Sally M. Akin....	1,340	763	\$1,000	\$100
Frederick	Hood Coll. L.	Ida O. Hersh....	5,000	200	1,200	360
Forest Glen	Miller L.	Harriett Freeby...	22,000	300	.....	.....*
Hagerstown	Wash. Co. L. (47 sta.)	Mary L. Titcomb.	27,338	1,873	12,647	2,766
Kensington	Noyes L.	Isabell Rand.....	5,000	150	300	131
McDonogh	McDonogh Sch. L.	Eliz. F. Moreland.	5,000	200	.....	168
New Windsor	Blue Ridge Coll. L.	J. C. Flora.....	5,000	2,000	1,210	1,100
Port Deposit	Jacob Tome Inst. L. (2 br.)	Jessie A. Campbell	14,249	399	850	225*
Reistertown	Tillard Mem. Free L.	Inez E. Gore.....	5,000	.....	.....	.....
Westminster	W. Md. Coll. L.	Clara W. Lewis...	10,000	300	.....	.....*
Westminster	W. Theolog. Sem. L.	C. E. Froines.....	6,000	.....	.....	.....
Woodstock	Woodstock Coll. L.	Walter Drum.....	48,309	1,850	.....	3,149
Massachusetts						
<i>State L., Boston: C. F. D. Belden, libn.</i>						
<i>Mass. F. P. L. Comm.: Miss E. L. Jones, sec., State House.</i>						
<i>Mass. L. Club: John G. Moulton, sec., P. L., Haverhill.</i>						
<i>Bay Path L. Club: Florence E. Wheeler, sec., Leominster.</i>						
<i>Berkshire Co. L. Club: Mary Stallmann, sec., Lee.</i>						
<i>Cape Cod L. Club: Mrs. Edith F. Nickerson, sec., Bourne.</i>						
<i>Old Colony L. Club: Miss M. J. Drew, sec., Hanson.</i>						
<i>Southern Worcester L. Club: Lucy W. Biscoe, sec., Grafton.</i>						
<i>Western Mass L. Club: Alice K. Moore, sec., City L., Springfield.</i>						
Abington	Public L. (1 br.)	Helen M. Hunt...	10,806	268	1,900	1,900*
Acton	Memorial L.	Arthur F. Davis...	11,860	134	869	653†
Adams	Free L.	Elveretta S. Blake.	.....	548	.....	.....
Agawam	Free L.	Ralph Perry (2 br.)	6,335	.....	892	.....
Amesbury	Public L.	Alice C. Follansbee	15,606	589	.....	.....
Amherst	Amherst Coll. L.	R. S. Fletcher....	110,000	3,373	15,000	7,000
Amherst	Mass. Agri. Coll. L.	Charles R. Green..	44,406	3,337	6,000	5,000
Amherst	Public L.	Mary M. Robison.	12,757	344	940	541
Andover	Abbott Acad. L.	Nancy S. Wilkins.	6,103	87	250	150
Andover	Memorial Hall L.	Edna A. Brown...	21,817	1,039	.....	.....
Andover	Phillips' Acad. L.	Sarah L. Frost....	6,563	1,570	2,112	996
Arlington	Robbins L. (1 br.)	Eliz. J. Newton...	26,922	852	7,558	1,116
Ashburnham	Stevens Pub. L.	Lona M. Davis....	6,513	86	857	132
Ashland	Public L.	Ellen M. Arnold..	8,500	190	1,033	270
Ashfield	Public L. (1 br.)	Mrs. B. O. Dodge.	6,600	100	332	104
Athol	Free Public L.	Edith L. Barber...	10,749	500	2,000	430
Attleboro	Public L.	Eugenia M. Henry	17,380	1,300	7,500	.....
Ayer	Ayer L.	S. Adelaide Blood.	11,000	252	1,194	208
Barnstable	Sturgis L.	Elizabeth C. Nye..	16,197	137	670	179
Barre	Town L.	Carrie E. Read....	12,262	371	2,999	195
Bedford	Free Public L.	Fannie A. Wood..	11,358	521	1,051	593
Belchertown	Clapp Mem. L.	Cora E. Burnett...	9,935	120	1,071	142
Belmont	Public L.	Mary Sawyer.....	15,692	857	.....	.....
Bernardston	Cushman L.	Roxy Pierce.....	9,087	140	679	275
Beverly	Public L. (4 br.)	Martha P. Smith..	35,151	1,045	9,460	.....
Billerica	Bennett L.	Emma M. Whit- ford	5,366	171	965	209
Blackstone	Free Public L.	Timothy E. Curran	8,710	109	579	180
Bolton	Public L.	F. C. Newton.....	5,000	73	550	91
Boston	Am. Acad. Arts & S.	Mrs. Austin Hol- den	32,000	647	3,013	403
Boston	Am. Board For. Mis. L.	W. E. Strong.....	10,580	100	.....	50
Boston	Arnold Arboretum of Harvard Univ.	C. E. Faxon, dir..	28,504	1,797	.....	.....
Boston	B. Athenæum	Chas. K. Bolton...	260,927	3,808	.....	11,975

† Includes periodicals.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Massachusetts—Continued						
Boston	B. Bar Assn. L.	Alice M. Porter...	12,761	319	.....	.....
Boston	B. House of Correct.	Jos. T. Wilson....	5,382	150	.....	.....*
Boston	B. Library Soc.	Luella M. Eaton..	46,000	328	.....	.....
Boston	B. Medical L.	John W. Farlow, M.D.	82,275	4,195	.....	.....
Boston	B. Soc. Civ. Eng's	S. Everett Tink- ham	7,264	404	\$804	\$52
Boston	B. Soc. Nat. Hist.	Glover M. Allen..	39,293	487	1,612	1,612
Boston	B. Univ. Coll. of L.	.....	.....	.....	.....	.....
Boston	A.	Mabel F. Barnum.	10,000	.....	.....	.....
Boston	B. Univ. Med. L.	Anna T. Lovering.	5,382	.....	.....	.....
Boston	B. Univ. Law S. L.	J. M. Carter.....	11,000	69	.....	.....*
Boston	B. Y. M. C. A. L.	G. H. Churchill...	18,474	494	.....	589
Boston	B. Y. M. C. U. L.	Rich. Ray, Jr....	18,755	428	2,500	487
Boston	Bostonian Soc.	Chas. F. Read....	5,000	94	155	34
Boston	Carters' Circ. L.	Harriet M. Baker.	6,500	.....	.....	.....
Boston	Congregational L.	Wm. H. Cobb....	62,735	1,024	7,185	1,845
Boston	Gen. Theol. L.	Mary M. Pillsbury	22,000	920	9,713	2,354
Boston	Girl's High S. L.	Francis A. Smith.	6,500	50	.....	.....
Boston	Harvard Med. Sch.	Francis N. A. L.	23,900	788	4,770	742
Boston	Insurance L. A. L.	Daniel N. Handy.	6,000	.....	.....	.....
Boston	Latin Sch. Assn. L.	Henry Penny- packer	5,900	90	.....	.....
Boston	Mass. Coll. of Phar. L. (Sheppard L.)	Ethel J. Heath...	7,344	42	200	200
Boston	Mass. Hist. Soc. L.	W. C. Ford.....	50,000	.....	.....	.....
Boston	Mass. Hort. Soc. L.	Wm. P. Rich....	20,000	300	700	300
Boston	Mass. Inst. Tech. L.	R. P. Bigelow....	117,658	6,522	7,550	7,229
Boston	Mus. of Fine Arts L.	Foster Stearns...	15,469	540	.....	.....
Boston	N. E. Con. of Mus.	Mary Alden Thayer	3,571	321	.....	.....*
Boston	N. E. Hist. Gen Soc. L.	Wm. P. Greenlaw	38,313	464	.....	50,264
Boston	N. E. Meth. Hist. L.	Geo. Whitaker...	8,300	238	457	23
Boston	Public L. (30 br.)	Horace G. Wad- lin	1,098,702	31,599	417,427	50,173
Boston	St. John's B. Eccl.	Rev. John E. Sex- ton	15,000	250	250	186
Boston	Simmons Coll. L.	June R. Donnelly.	20,740	1,916	.....	3,475
Boston	Social Law L.	Edw. H. Redstone	57,500	3,000	15,000	6,000
Boston	State L.	Chas. F. D. Belden	335,027†	11,473†	28,656	8,739
Boston	Treadwell L. Mass. Gen. Hosp.	Grace W. Myers.	8,645	222	.....	.....
Bourne	J. Bourne P. L.	Edith F. Nicker- son	5,200	406	1,500	460
Boylston Centre	Public L.	Geo. L. Wright...	7,364	364	1,250	80
Braintree	Free Pub. L.	.....	17,772	.....	.....	.....*
Brewster	Ladies' L.	Alma Rogers....	7,000	150	250	114
Bridgewater	Public L.	Lucia L. Christian	17,677	269	2,570	169
Bridgewater	State Norm. Sch. L.	Arth. C. Boyden	12,450	350	1,280	1,103
Brimfield	Public L.	M. A. Tarbell....	8,000	212	520	126
Brockton	Pub. L. (2 br.)	Fk. H. Whitmore	68,554	4,125	24,080	6,217
Brookfield	Merrick P. L.	Marion A. War- ren	20,228	312	1,813	538
Brookline	Pub. L. (2 br., 1 sta.)	Louisa M. Hooper.	86,388	5,363	35,546	5,312
Bryantville	Cobb L.	Julia W. Morton.	4,500	342	1,008	344
Cambridge	Abbott Parker	.....	5,350	200	.....	.....
Cambridge	And. Harv. Theol. L.	Owen H. Gates...	105,366	1,164	.....	.....
Cambridge	C. Soc. Union L.	Kath. P. Leonard.	8,000	150	1,500	200
Cambridge	Epis. Theol. Sem. L.	Edith D. Fuller..	15,507	1,135	2,948	1,462
Cambridge	Gray Herbarium of Harv. Univ. L.	Mary A. Day.....	14,547	531	.....	1,742
Cambridge	Harvard Univ. As- tron. Observ. L.	E. C. Pickering...	13,984	222	.....	.....

† Includes pamphlets.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Massachusetts—Continued						
Cambridge	Harv. Univ. Coll. L. (38 br.)	Wm. C. Lane	706,000	26,525	\$138,331	\$53,628
Cambridge	Harvard Univ. Law L.	Edw. B. Adams	156,323	6,580		
Cambridge	Harv. Univ. Peabody Museum L.	Roland B. Dixon	5,721			
Cambridge	Harvard Univ. Mus. of Comp. Zool. L.		50,296	1,141		
Cambridge	High & Latin Sch. L.	Martha L. Bathitt	5,000			
Cambridge	Middlesex Law L. Assn. L. (1 br.)†	Grace H. Parker	22,000	557	7,000	
Cambridge	New Church Theol. Sch. L.	Rev. John White- head	8,000	1,500		
Cambridge	Public L. (3 br.)	M. R. Copithorne	103,875	8,027	32,330	6,571
Cambridge	Radcliffe Coll.	Rose Sherman	33,155	1,044		2,531
Canton	Public L. (3 br.)	Lucy D. Downes	16,568	462	4,079	648*
Charlemont	Free Town L.	Alice R. Bemis	5,000	25	144	33
Charleston	State Prison L.		13,763	175		
Charlton	Free Public L.	Ruth P. Wakefield	5,183	145	218	116
Chatham	Eldredge Pub. L.	Edna M. Hardy	6,144	400	1,675	592
Chelmsford	Adams L.	Luella H. Clarke	10,916	266	1,200	280
Chelsea	Public L.	M. J. Simpson	16,333	1,021	2,632	1,569
Cheshire	C. L. Assn. L.	Emma E. Martin	6,446	291	300	150
Chicopee	Public L.	Anne A. Smith	33,963	1,495	6,500	1,143
Clinton	Bigelow Free L.	Charlotte L. Greene	39,461	1,247	6,583	1,105
Cohasset	Paul Pratt Mem. (2 br.)	Sarah B. Collier	14,646	557	3,000	588
Concord	Concord F. Pub. L.	Helen W. Kelley	43,142	1,188	4,500	1,568
Concord	Junction Mass. Reformatory L.	Rob. Walker	6,000	716	551	551
Conway	Field Mem. L.	Cora M. Hassell	8,969	63	4,111	275
Cotuit	Public L.	Eliz. Thurston	5,500	392	1,457	90
Cummington	Bryant Free L.	Lottie W. Tower	8,800	146	112	83
Dalton	Free Pub. L.	M. E. Davison	11,534	377		
Danvers	Peabody Instit. L.	Emilie D. Patch	28,255	512	3,936	755
Danvers	St. John's Prep. Sch. L.	Brother Gerald	7,100			
Dartmouth	Free Public L.	Mary A. Tucker	3,150	270	333	233
Dedham	D. Hist. Soc. L.	John H. Burdakin	6,500	60	1,194	
Dedham	Norfolk Co. Law L.	Louis A. Cook	1,000			*
Dedham	Public L.	Anna P. Rolland		1,359	6,925	1,419
Deerfield	Pocumtuck Valley Mem. Assn. L.	George Sheldon	16,000†			
Douglas	Free Pub. L.		6,000			*
Dover	Town L.	Eliz. F. Heard	5,200	342	1,736	321
Dudley	Conant L.		5,000			*
Duxbury	Public L.	Sara B. Higgins	7,300	300	1,477	281
E. Bridgewater	Public L. (1 br.)	Lucy L. Siddall	7,123	273	1,399	349*
East Douglas	Simon Fairfield P. L.	Vera H. Warner	6,000	160	943	743*
East Northfield	Talcott L.	Virginia T. Smith	8,045	228		
Easthampton	Pub. L. Assn.	D. C. Miller	16,000	468	2,600	733
Easthampton	Williston Sem. L.	Bayard B. Snow- den	6,500	200		
Essex	T. O. H. P. Burnham P. L.	Ethelyn B. Story	5,000	240	852	275
Everett	Fred. E. Parlin Mem. L.	Ellen L. Johnson	26,960	920	6,139	981
Everett	Shute Mem. L.	Mildred R. Holt	10,497	840	3,788	814
Fairhaven	Millicent L.	Galen W. Hill	21,361	1,094	8,547	1,422
Fall River	B. M. C. Durfee H. S. L.	Gertrude M. Baker	13,000			
Fall River	F. R. Law L.	Nicholas Hatha- way	7,600	600	2,200	1,850

† See Lowell.

‡ Includes pamphlets.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Massachusetts—Continued						
Fall River.....	Public L. (3 sta.)...	Geo. W. Rankin..	92,621	2,285	\$35,720	\$2,601
Falmouth.....	Free Pub. L.....	Pamela F. Rob- bins	10,937	425	2,844	375
Fitchburg	Court House L.....	Chas. H. Blood...	5,000	300	.....	800
Fitchburg	Public L.....	Geo. E. Nutting...	57,190	1,392	8,941	1,435
Fitchburg	State Norm. Sch. L.	Maud A. Goodfel- low	8,000	.....	405	300
Florence	Lilly L.....	Maltida T. Sch- warz	8,500	100	.....	*
Frammingham ...	Town L. (1 br.)...	E. L. Clarke.....	35,000	730	6,499	1,071
Frammingham ...	State Normal Sch. L.	Louise G. Rams- dell	5,529	94	500	228
Franklin	Public L.....	Mrs. E. G. Camp- bell	9,450	.....	1,300	.....
Gardner	Levi Heywood Mem. L. (2 br.).....	Lilian Callahan...	15,815	1,298	7,090	1,679
Georgetown	Peabody L. (1 sta.)	Lois P. Noyes....	10,000	53	988	31
Gloucester	Sawyer Free L.....	Rachel S. Webber..	22,476	850	4,222	1,069
Grafton	Public L. (1 br., 4 sta.)	Lucy W. Biscoe...	14,192	348	1,441	386
Gt. Barrington...	Free L.....	Emma W. Sheldon	14,551	588	3,325	326
Greenfield	Franklin Co. Law L.	John C. Lee.....	.....	.....	1,200	1,200
Greenfield	G. Lib. Assn. L.....	Eliz. M. Noyes....	15,000	.....	.....	.....
Greenfield	Public L. (9 sta.)...	May Ashley.....	31,334	2,058	7,511	1,561
Groton	G. Sch. L.....	.....	8,000	175	.....	*
Groton	Public L.....	Emma F. Blood...	13,489	197	1,652	202
Groveland	Public L.....	H. M. Nickerson..	5,057	172	676	156
Hadley	Goodwin Mem. L....	Geo. C. Marsh....	5,273	125	695	73
Hamilton	Free Public L.....	.....	6,000	.....	.....	*
Hanover Center	John Curtis Free L.	Bessie M. Sproul..	8,000	324	.....	.....
Harvard	Public L.....	Helen L. Barnard..	6,801	353	1,700	*
Hatfield	Public L.....	Chester M. Barton	7,000	150	350	200
Haverhill	Bradford Academy	Ellen S. Davison..	6,851	175	.....	.....
Haverhill	Public L. (4 br.)...	John G. Moulton..	103,000	2,869	22,818	3,866
Hingham	Public L.....	A. L. Stephenson..	15,000	1,699	4,167	354
Hinsdale	Public L.....	Cora L. Lovell....	5,000	600	477	750
Holbrook	Public L.....	Zenas A. French..	8,600	240	1,965	500
Holden	Gale Free L.....	Addie Holden....	7,416	217	1,417	220
Holliston	Public L.....	B. E. Partridge...	9,152	141	998	197
Holyoke	Public L.....	Frank G. Willcox..	48,048	2,397	15,589	2,892
Hopedale	Bancroft Mem. L. (1 br.)	H. B. Sornborger..	12,200	427	3,470	458
Hopkinton	Public L.....	Caroline M. Wil- bur	6,358	200	752	291*
Housatonic	Ramsdell Pub. L....	Lydia A. Fuller...	5,500	653	1,700	.....
Hubbardston ...	Free Public L.....	Lucy H. Grimes...	5,461	109	.....	.....
Hudson	Public L.....	G. M. Whittemore	10,519	532	2,163	325
Ipswich	Free Public L.....	Mary B. Maine...	11,194	329	6,589	809*
Kingston	F. C. Adams Pub. L.	J. F. McLauthlin..	9,150	236	1,700	384
Lancaster	Town L. (1 br.)...	Virginia M. Keyes	39,115	568	1,927	462
Lanesboro	Lanesboro L.....	Jeannette E. Wa- terman . . .	5,000	.....	.....	.....
Lawrence	F. Public L. (1 br., 3 sta.)	Wm. A. Walsh...	67,803	3,219	22,459	3,554
Lawrence	L. Law L.....	Marcia Packard...	9,100	582	.....	2,391
Lee	Lee L. Assn.....	Mary Stallman...	8,500	264	.....	.....
Leicester	Public L. (3 br.)...	Mary D. Thurston	15,326	392	1,597	378
Lenox	Lenox L. Assn. L....	Edith Fitch.....	23,864	1,060	.....	.....
Leominster	Public L.....	F. L. Wheeler....	31,005	1,219	5,991	1,215
Lexington	Cary Mem. L. (1 br.)	Marian P. Kirk- land	28,384	860	.....	983
Lincoln	Public L.....	Lydia J. Chapin..	9,675	216	1,574	451
Littleton	Reuben Hoar L.....	Cora W. Davis....	13,040	304	.....	291
Longmeadow ...	R. S. Storrs L.....	Helen B. Emens...	5,503	397	813	432
Lowell	City L. (2 sta.)...	Frederick A. Chase	92,172	3,000	19,000	3,300
Lowell	Middlesex Law L.†	Clara A. Fisher...	8,000	390

† Branch of M. L. L., Cambridge.

LIBRARY LIST FOR UNITED STATES

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Massachusetts—Continued						
Lunenburg	Ritter Mem. L.	L. Frances Jones..	8,205	323	\$948	\$274
Lynn	Public L. (1 br.)	Harriet L. Mat- thews	99,744	7,190	27,816	6,291
Magnolia	M. Lib. Assn.	C. C. Sargent....	6,500	106	1,409	128
Malden	Pub. L. (1 br., 3 sta.)	Herbert W. Fison.	66,068	4,064	28,821	4,189
Manchester	Public L.	Jennie C. Sargent..	11,600	524	2,500	400
Mansfield	Public L.	Ida F. Hodges...	6,000	285	1,000	.....
Marblehead	Abbot Public L.	Mrs. S. E. Gregory	20,528	509	1,767	522
Marion	Library Assn. L.	Alice A. Ryder....	7,530	288	1,650	208*
Marlborough	Public L.	Sarah E. Cotting..	30,000	1,025	4,778	673
Mattapoisett	Free Public L.	Grace A. Tilden..	6,971	85	958	188
Maynard	Public L.	Sara F. Nyman...	5,485	254	1,418	263
Medfield	Public L.	Lucretia M. John- son	5,507	146	665	254*
Medford	Public L.	A. L. Sargent....	46,780	1,827	10,687	2,046
Melrose	Public L. (1 br.)	Carrie M. Worthen	18,000	900	7,000	1,400
Mendon	Taft Pub. L.	Lena W. George...	5,008	139	317	89
Merrimac	Public L.	Susannah Sayre...	6,000	102	446	144
Methuen	Nevins Mem. L.	Harriet L. Crosby.	20,775	547	.....	.....
Middleboro	Public L.	Mary M. Eddy....	23,032	703	.....	.....
Middleton	Public L.	Lillian P. Fletcher.	7,141	178	1,838	286
Milford	Town L.	Nathaniel F. Blake	19,789	476	1,948	585
Millbury	Public L.	C. C. Waters....	9,485	195	744	167
Millbury	Sutton Free L.	Sarah M. Mills...	5,000	110	500	175
Milton	Public L. (4 br.)	G. E. Forrest....	26,632	886	11,619	1,251
Monson	Free L.	Nellie E. Squier...	13,040	632	2,571	883
Montague	Town L. (2 br.)	Kate A. Arm- strong	7,265	145	566	180
Mount Hermon	Schauffler Mem. L.	Anna L. Miller....	12,175	528	916	210
Nahant	Public L.	May W. Perkins...	20,982	668	3,750	777
Nantucket	Atheneum L.	Clara Parker....	17,993	935	2,946	539
Natick	Morse Inst. L.	Mira R. Partridge.	27,225	685	.....	.....
Needham	Free Public L. (1 br.)	Esther C. Johnson.	15,000	628	2,327	464
New Bedford	Free Public L. (3 br.)	George H. Tripp..	150,000	7,629	45,745	7,367
New Bedford	N. B. Bar Assn. Law L.	Hon. F. A. Milliken	7,000	.....	.....	.....
Newburyport	Public L.	John D. Parsons.	49,950	1,358	9,057	2,521
Newton	Free L. (9 br.)	Eliz. P. Thurston	89,665	3,506	31,047	6,850
Newton Center	Hills L. Theol. Inst.	Henry K. Rowe	32,868	614	2,000	.....
Newtonville	High School L.	Bertha Hackett..	3,712	45	.....	.....*
North Abington	Town L.	Gertrude M. Gleason	8,364	266	954	210
North Adams	Public L. (4 br.)	Mabel Temple....	36,415	1,949	7,639	2,043
North Andover	Stevens Mem. L.	Elizabeth M. Pond	13,720	474	.....	338
No. Attleboro	Richards Mem. L.	Ada Maria Perry.	11,000	1,056	3,693	931
No. Brookfield	Appleton L.	Alfr. W. Budd...	5,700	110	.....	.....
No. Brookfield	Free Public L.	Nellie L. Smith...	8,741	805	15,000	.....
No. Chelmsford	Public L. (1 br.)	Anna C. Mackay.	6,609	235	700	259*
North Easton	Ames Free L. (5 sta.)	Mary L. Lamprey	19,752	311	4,303	815
North Reading	Flint L.	Addie W. Gowing	5,549	97	315	238†
Northampton	Capen Sch. L.	.....	12,000	.....	.....	.....
Northampton	Forbes L. (7 br.)	J. LeR. Harrison.	125,928	4,021	26,422	14,999
Northampton	Hampshire Co. Law L.	Judge J. W. Mason	8,000	.....	.....	.....*
Northampton	Public L. (1 br.)	Sarah D. Kellogg.	39,645	836	4,470	577
Northampton	Smith Coll. L. (5 br.)	Josephine A. Clark	51,030	4,400	.....	6,500
Northboro	Free L.	M. Evelyn Potter.	13,702	386	1,575	513
Northbridge	Public L.	.....	8,289	.....	1,934	181*
Northfield	Dickinson Mem. L.	Mrs. C. A. Randall	7,466	.....	1,315	220*
Norton	Public L. (3 br.)	Katherine Payson.	8,000	150	746	256*
Norton	Wheaton Coll. L.	Grace S. Darling.	7,000	500	1,397	1,305

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Massachusetts—Continued						
Norwell	James L.	Marian G. Merritt	5,000	40	\$636	\$94
Norwood	Morrill Mem. L.	Jane A. Hewett...	17,164	791	4,370	856
Orange	Wheeler Mem. L. (1 br.)	M. Gert. Hendrik- son	13,661	465	25,000	200
Orleans	Snow L.	Mary S. Cum- mings	8,500	225	219	109
Oxford	Free Pub. L. (1 br.)	Clara A. Fuller...	11,000	207	1,197	180
Palmer	Young Men's L. Assn. L. (3 br.)	Clifton H. Hobson	10,392	471	3,000	.....
Peabody	Peabody Inst. L.	Lyman P. Osborn	46,533	696	5,998	737
Pepperell	Lawrence Mem. L.	Helen M. Wiley...	17,411	223	.....	.....
Petersham	P. Memorial L.	Fannie G. Prince..	10,500	200	927	93*
Phillipston	Free Public L.	Flora V. Danforth	6,480	43	202	81*
Pittsfield	Berkshire Ath. & Mus. L.	Harlan H. Ballard.	62,838	1,774	12,243	1,802
Pittsfield	Berkshire Co. Law L.	Walter C. Kellogg.	12,671	318	2,000*
Plymouth	P. Co. Law L.	Edw. E. Hobart...	6,397	112	.....	.....*
Plymouth	Public L.	Nellie Thomas...	18,265	447	2,677	387
Princeton	Public L. (1 br.)	Susan A. Davis...	.....	158	.....	.....
Provincetown	Public L.	Abbie C. Putnam.	13,686	286	1,354	402
Quincy	Thos. Crane Pub. L. (2 br.)	Alice G. White...	37,153	2,325	15,843	2,229
Randolph	Turner Free L.	Chas. C. Farnham	25,151	438	3,104	596
Reading	Public L.	Bertha L. Brown.	8,807	247	.....	.....
Røvere	Public L. (6 br.)	Harriet T. Fenno.	13,710	612	4,500	663
Rockland	Memorial L.	Angela W. Collins	13,022	380	2,528	566
Rockport	Public L.	Mabel L. Wood- fall	7,322	232	1,440	251
Royalston	P. S. Newton Pub. L.	E. E. Mackenzie..	3,524	98	285	75*
Salem	Athenaeum L.	Alice H. Stone...	27,000	488	3,089	742
Salem	Essex Co. Law L.	Sumner Y. Wheeler	25,000	600	.....	.....
Salem	Essex Inst. L.	Alice G. Waters..	114,000	2,903	.....	1,440
Salem	Public L. (3 br.)	Gardner M. Jones.	62,148	3,007	18,850	2,740
Salem	State Norm. Sch. L.	H. L. Martin....	12,033	1,939	.....	.....
Sandwich	Weston Mem. L.	Annie A. Rogers.	5,125	428	1,253	204
Saugus	Free Public L.	Emma E. Newhall	12,000	466	1,244	250
Sharon	Public L.	Isador B. Paine..	7,000	402	1,039	219
Shelburne Falls	Arms L.	C. P. Hall.....	10,135	.....	1,000	300
Sherborn	Town L.	M. Nellie Clark..	7,203	190	369	20
Shirley	Public L.	Grace M. Kilburn.	5,467	224	514	150
Shrewsbury	Free Public L. (2 br.)	M. E. Knowlton.	10,491	806	2,741	679
Somerset	Hood Public L.	Frances Rogers..	.....	138	879*
Somerville	Public L. (3 br.)	Drew B. Hall....	109,247	7,684	.....	.....
South Braintree	Thayer Pub. L. (1 br.)	Lucretia F. Hatch	15,416	699	3,201	908
South Dartmouth	Southworth L.	Theodosia P. Chase	7,500	303	450	300
South Hadley	Gaylord Mem. L.	Rebecca F. Smith.	.....	.....	600	.....
South Hadley	Mt. Holyoke Col. (8 br.)	Bertha E. Blakely.	56,400	2,000	.....	3,879
South Natick	Bacon Free L.	Adelaide Williams	8,704	200	.....	.....
So. Weymouth	Fogg L.	Ruth N. Tower..	6,958	233	1,196	40
Southboro	Public L. (1 br.)	Susie Brewer....	11,713	1,107	.....	153*
Southboro	St. Mark's Sch. L.	Wm. R. Odell, Jr..	7,200	240	.....	.....
Southbridge	Jacob Edwards P. L.	Ella E. Miersch..	21,807	460	3,171	948
Spencer	Rich. Sugden Pub. L.	Alice W. Curtis..	13,565	320	1,867	329
Springfield	City L. Assn. (4 br.)	Hiller C. Wellman	186,778	17,479	62,000	13,100
Springfield	Hampden Co. Law L.	Claribel H. Smith.	14,093	.....	3,500	.....
Springfield	Int'l. Y. M. C. A. Coll. L.	Jacob T. Bowne..	11,348	1,192	.....	1,958
Sterling	Conant Free Pub. L.	Pearl L. Heywood	9,111	232	964	429
Stockbridge	Lib. Assn. L. (1 br.)	Agnes J. Goodwin	9,765	435	2,735	565
Stoneham	Public L.	Julia L. Crocker..	13,856	338	2,400	305*
Stoughton	Public L.	Wales French....	14,069	378	2,806	1,109
Stow	Randall Mem. L.	S. M. Lawrence..	6,200	140	500	130
Sturbridge	Joshua Hyde Pub. L.	Susan L. Haynes.	8,960	117
Sudbury	Goodnow F. Pub. L.	Mrs. W. Hunt....	10,102	179	800	200*

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Massachusetts—Continued						
Sunderland	Public L.	A. T. Montague..	5,801	221	\$569	\$145
Sutton	Free Public L.		5,058			*
Swampscott	Public L.	Sarah L. Honors.	12,968	472	1,400	700
Swansea	Free Public L. (4 br.)	Otis O. Wright...	6,632	359	2,644	309
Taunton	Bristol Co. Law L.		15,418	433	2,900	
Taunton	Public L.	Joshua E. Crane..	65,211	2,134	9,412	2,049
Templeton	Boynton Public L. (3 br.)	Grace E. Blodgett	10,185	419	1,200	550
Tewksbury	Public L.	Abbie M. Blaisdell	8,000	175	595	547
Tisbury	Free Public L.		6,288			*
Topsfield	Town L.	Annie P. Gleason.	11,304	358	683	435
Townsend	Public L. (2 sta.)	Evelyn L. Warren	6,971	268	816	219
Tufts Coll.	Tufts Coll. L.	Ethel M. Hayes..	71,608	1,601	3,562	712
Tufts Coll.	Univ. Hist. Soc. L.	Lee S. McCollister	6,000	100		
Turners Falls	Carnegie Public L.	Louise S. Partenhemer	8,924	629	2,022	587
Tyngsboro	Littlefield P. L. (1 br.)	Jennie J. Bancroft	7,648	165	600	150
Upton	Town L.	Laura C. Sadler..	6,763	293	438	206
Uxbridge	Free Public L. (1 br.)	Beatr. P. Sprague	12,743	347		
Vineyard Haven	Public L.	Mabel T. Tilton..	6,288	119	422	25
Wakefield	Beebe Town L. (1 br.)	H. Gertrude Lee..	18,417	649	2,520	451
Walpole	Public L. (3 sta.)	Ida J. Phelps.....	14,005	582	3,229	542
Waltham	Notre Dame Tr. Sch. L.		5,500			*
Waltham	Public L.	Orlando C. Davis.		2,376	8,814	2,331
Ware	Young Men's L. Assn. L.	Almeda B. Rob- bins	17,084	651	2,000	540
Warren	Public L.	Joseph G. Hastings	11,990	278		270
Warwick	Free L.	Alice B. Hastings.	5,982	156	180	96
Watertown	Free Public L.	Solon F. Whitney	43,671	1,540		941
Watertown	Perkins Inst. L.	Laura M. Sawyer.	22,320	1,029		
Waverly	McLean Hospital L.	E. Kathleen Jones	13,638	512	1,666	928
Wayland	Free Pub. L. (1 br.)	M. E. Wheeler...	14,529	159	1,491	360
Webster	Free Public L.	Phoe. P. Kings- bury	10,359	417	2,500	391*
Wellesley	Free L. (1 br.)	Elizabeth H. Camp		740		
Wellesley	W. College L. (6 br.)	H. St. B. Brooks.	71,327	2,300		3,169
Wenham	Public L. (2 sta.)	Benj. H. Conant..	6,500	300	400	173
West Boylston	Beaman Mem. P. L.	Anna M. Waite..	8,742	167	1,619	*
W. Bridgewater	Public L. (1 br.)	Hattie E. Cary...	7,139	150	635	259
W. Brookfield	Merriman Public L.	Mary P. Foster..	10,584	309	1,014	206†
West Newbury	Public L.	Caroline Carr....	5,616	200	390	115
W. Springfield	Public L.	D. G. White.....	10,000	961	2,476	1,429*
Westboro	Public L.	Flora B. Brigham.	17,786	471	531	487
Westfield	Atheneum L.	George L. Lewis..	30,960	1,604	6,337	1,571
Westford	J. V. Fletcher L.	Mary P. Bunce....	15,768	255		†
Westhampton	Reunion Town L.	Geo. Knight.....	5,000	156		*
Westminster	Forbush Mem. L. (1 br.)	Sadie F. Greene...	7,972	258	875	312*
Weston	Public L. (1 br.)	Maude M. Pen- nock	21,732	501	2,800	800
Weymouth	Tufts L.	Abbie L. Loud...	27,724	1,268	5,185	1,295
Whitinsville	Social L.	Mary R. Clarke..	9,378	1,089	2,727	240*
Whitman	Public L.	Ellena S. Spilsted.	13,441	598	2,610	909
Wilbraham	W. Acad. L.		10,000			
Williamsburg	Meekins Mem. L.	Myra A. Hill.....	9,000	100	635	150
Williamstown	Williams College L. (13 br.)		77,145	2,280	10,019	4,280
Williamstown	Public L.	Lucy F. Curtis...	7,000	100	924	96

† For 11 months.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Massachusetts—Continued						
Winchendon	Beals Mem. L.	S. M. Manzer	11,906	230	\$2,300	\$269†
Winchester	Public L.	Cora A. Quimby	21,455	961	4,063	1,263
Winthrop	Public L. (2 sta.)	Sabina M. Nelson	13,851	646	4,200	797
Woburn	Public L. (4 sta.)	George Hill Evans	48,100	1,093	8,113	1,030
Worcester	Amer. Antiq. Soc. L.	C. S. Brigham	120,000	3,094	16,000	3,000
Worcester	Clark Univ. L.	Louis N. Wilson	69,508	3,593	37,000	10,204
Worcester	Classical H. S. L.	Martha Fayer- strom	5,000	100	.....	300
Worcester	Free Public L. (3 br.)	Robert K. Shaw	219,667	22,894	79,468	23,546
Worcester	Holy Cross Coll. L.	Rob. Swickerath	38,000	800	2,100	1,200
Worcester	State Hospital L.	.....	5,572	179	367	14†
Worcester	State Norm. Sch. L.	Anna P. Smith	10,625	1,074	2,344	1,744
Worcester	W. Acad. L.	S. F. Holmes	5,000	300	400	.....
Worcester	W. County Law L.	G. S. Wire, deputy	32,206	890	7,500	3,750
Worcester	W. Co. Mechanics Assn. L.	Mrs. L. J. White	14,703	66	.....	.....*
Worcester	W. Dist. Med. L.	Merrick Lincoln	10,126	155	559	368
Worcester	W. Polytech. In. L. (6 br.)	Emily M. Haynes	15,500	665	.....	.....
Worcester	Worc. Soc. Antiq. L.	Ellery B. Crane	27,000	490	1,610	.....
Wrentham	Fiske Public	Mary A. Smith	6,100	200	1,035	189
Yarmouthport	Yarmouth L. Assn.	Lydia C. Mat- thews	8,796	300	.....	.....
Michigan						
<i>State L., Lansing: Mrs. Mary C. Spencer, libn.</i>						
<i>State Board of L. Comnrs.: Mrs. Mary C. Spencer, sec., State L., Lansing.</i>						
<i>Michigan L. Assn.: Miss Adelia Reid, sec., State L., Lansing.</i>						
<i>Ann Arbor L. Club: Eleanor C. Furman, sec., Univ. of Mich. L., Ann Arbor.</i>						
<i>Upper Peninsula L. Assn.: Adah Shelly, sec., Sault Ste. Marie.</i>						
Adrian	Adrian College L.	Adelaide Shep- herd	5,000	50	.....	.....
Adrian	Public L.	Marg. F. Jewell	23,255	552	3,050	800
Albion	Albion College L.	Rose Ball	22,914	438	.....	.....
Albion	Ladies' Pub. L.	Eliz. L. Farnham	5,063	410	708	436
Allegan	Public L.	Lenora E. Porter	6,746	430	1,300	259
Alma	Alma College L.	Helen B. Cook	25,369	501	.....	550
Alpena	Public L.	Emily E. Oliver	5,857	331	1,080	345
Ann Arbor	Ladies' L.	Carrie L. Watts	5,008	95	819	95
Ann Arbor	McMillan Hall	.....	7,000	.....	.....	.....
Ann Arbor	Public L. (2 br., 50 sch. ls.)	Nellie S. Loving	16,243	1,288	5,687	911
Ann Arbor	St. Thomas L.	Rev. E. D. Kelly	5,000	.....	.....	.....*
Ann Arbor	Univ. of Mich. L. (7 br.)	Theo. W. Koch	337,417	15,606	60,000	32,000
Ann Arbor	Univ. of Mich. Law L.	V. H. Lane (In- cluded in Univ. of Mich. L.)	.....	.....	.....	.....
Battle Creek	B. C. Sanitarium L.	Geo. C. Tenney	5,187	693	2,950	775
Battle Creek	Pub. School L. (5 br.)	Jean Clinie	25,858	3,454	.....	1,805
Bay City	Public L. (6 br.)	Mrs. A. MacDon- nell	38,190	1,463	5,790	860
Bay City	Sage Public L.	Mollie M. Gilbert	34,195	745	3,020	986
Benton Harbor	Public L.	Emma H. Cole	8,781	300	2,390	502
Big Rapids	Phelps F. L.	Elsa M. Robinson	8,077	401	.....	.....
Cadillac	Public L.	Wm. F. Sanborn	13,335	514	2,500	500
Calumet	C. & H. M. Co. P. L. (1 br.)	Mrs. E. S. Grier- son	39,523	1,977	.....	.....
Charlotte	Free Public L.	Mrs. G. Sherwood	8,150	573	1,222	182
Cheboygan	Free Public L.	Mabel E. Roberts	6,430	305	1,225	300
Chrystal Falls	Public School L.	Pearl Margison	5,853	334	1,025	300
Coldwater	Free Public L.	Flo. H. Holmes	18,480	395	2,851	473

† Includes pamphlets.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Michigan—Continued						
Detroit	Central H. S.	Flo. M. Hopkins.	6,000	.....	.....	.....*
Detroit	D. College Law L.	Lorne W. Weber.	20,000	.....	.....	.....
Detroit	Public L. (12 br.)	Adam Strohm.	325,487	37,634	\$205,922	\$36,499
Detroit	Washington Normal					
	L.	Meta V. Kallman.	16,000	500	1,455	600
Dowagiac	Public L.	Grace ReShore...	8,324	495	1,050	489
East Lansing	State Agric. College					
	L.	Linda E. Landon.	38,561	1,250	3,830	1,200
Escanaba	Carnegie Pub. L. (1					
	sta.)	Lura E. Brubaker	8,690	889	4,000	895
Fenton	A. J. Phillips P. L.	Ella M. Williams.	5,020	113	590	200
Flint	Michigan Sch. for					
	Deaf	Alice M. Austin..	6,991	106	250	118
Flint	Public L.	Lena E. Caldwell.	13,049	1,140	5,000*
Grand Rapids	Central H. S.	Fanny D. Ball...	6,657	416	400	360
Grand Rapids	G. R. Law L.	Mark Norris. pres.	9,627	441	.....	.....*
Grand Rapids	Public L. (9 br.)	Samuel H. Ranck.	145,018	9,310	53,881	7,933
Greenville	Sch. and Pub. L.	Alice Fuller.....	5,150	.....	.....	.....
Harbor Springs	Chr. Assn. L.	Bertha Fuller.....	6,040	620	1,000*
Hillsdale	H. College L.	Caroline Dudley..	20,000	641	542	352
Hillsdale	Mitchell Public L.	Mary Pratt.....	11,603	613	2,500	546
Holland	W. Theolog. Sem.					
	Chamber's L.	John W. Beardslee	9,000	1,100	147	101
Holland	Hope College, Graves					
	L.	Albert Raap.....	19,000	1,000	250	200*
Holland	Public L.	J. R. Kanter.....	7,794	618	3,210	622
Houghton	Mich. Col. of Mines					
	L.	Mrs. F. H. Scott.	26,607	387	.....	.....
Houghton	Public L.	Constance Hagen	11,000	1,622	5,000	1,500
Howell	Carnegie Pub. L.	Myrtle H. Wilkin- son	8,659	639	2,575	836
Hudson	Public L.	Mamie E. Havens.	7,176	623	1,804	290
Ionia	Hall-Fowler Mem. L.	Nina K. Preston..	.....	.....	2,200*
Iron Mountain	Carnegie Public L.	Mary F. Carpenter	12,044	547	3,900	355*
Ironwood	Carnegie L.	Esther Kronlund.	8,366	500	2,000	463
Ishpeming	Carnegie Public L.	Mrs. N. E. Bray- ton	20,501	1,529	6,500	2,190
Jackson	High School L.	Edith A. King...	5,500	550	375	300
Jackson	Public L. (1 br.)	John S. Cleavinger	42,757	2,500	14,800	2,500
Kalamazoo	Kalamazoo College.	Mark Bailey.....	12,280	482	800	600
Kalamazoo	Public L. (2 br.)	Isabella C. Roberts	45,843	2,292	13,000	.....
Kalamazoo	W. State Norm. Sch.					
	L.	Esther Braley....	12,699	1,983	.....	.....
Lansing	Public Sch. L. (4 br.)	Mrs. E. J. McNeal	23,285	1,710	8,330	1,397*
Lansing	State L. (500 br.)	Mrs. M. C. Spen- cer	.....	30,929†	10,000	10,000
Lowell	Public L.	Ferne F. Loomis..	5,000	201	729	149
Ludington	Carnegie Pub. L.	Kate S. Hutchins.	8,396	446	1,998	297
Manistee	Pub. & Sch. L. (2					
	br.)	Angie Messer.....	17,200	1,056	5,686	1,243
Marquette	No. St. Norm. Sch.					
	L.	Angie M. Olson..	19,114	2,185	.....	.....
Marquette	Peter White Pub. L.	Alma A. Olson...	23,461	1,000	11,036	1,767
Mendon	Township Free Pub.					
	L.	Mrs. Grace Os- good	6,289-	263	1,000	250*
Menominee	Spies Pub. L. (1					
	br.)	Zana K. Miller...	11,614	1,150	4,500	854
Monroe	City L.	Jennie S. Wallace	8,081	319	800	280
Monroe	St. Mary's College					
	L.	Sister M. Domi- tilla	11,588	408	625	500
Mt. Clemens	Public L.	Agnes L. Snover..	10,922	534	3,000	500
Mt. Pleasant	Central S. Norm. L.	M. Lou. Converse.	17,609	1,383	.....	.....
Muskegon	Hackley P. L. (3					
	sta.)	Lulu F. Miller....	52,955	1,703	14,000	2,213

† For two years.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Michigan—Continued						
Niles	Public L.....	O. P. Coolidge...	7,989	540	\$1,700	\$225
Olivet	Olivet College L....	W. S. Leaven- worth.....	33,540	500	600*
Orchard Lake ...	Mich. Mil. Acad. L....	Edw. J. Eaton...	8,000	.....	.....	.....*
Painesdale	S. S. Paine Mem. L. (5 br.).....	Ethel Kellow....	6,852	355	2,500*
Petoskey	Free Pub. L.....	Amy Lusk.....	5,011	1,189	1,500*
Pontiac	Ladies' L.....	Ag. P. Cudworth..	5,700	180	930	200
Port Huron	Ladies' L. Assn. L....	M. Jean Ross....	4,965	56	279	83
Port Huron	Public L. (1 br.)....	Katharyne Sleneau	19,051	1,775	5,917	964
Quincy	Free Pub. L.....	Maud S. Barnes..	6,000	560	3,051	522
Saginaw	East Side P. L. (2 br.)	Mary Edith Dow..	19,381	906	3,338	893
Saginaw	Gorman Institute L..	Franz M. Leitzow	7,500	95	.....	.....
Saginaw	Hoyt L. (Ref.).....	Harriet H. Ames..	34,550	597	6,500	1,150
Saginaw	Pub. and School L..	Anna Benjamin..	14,581	622	2,076*
Saint Joseph	Public L.....	Ida Louise Eckert	6,277	370	1,506	.....
Sault St. Marie..	Carnegie Pub. L....	Adah Shelly.....	10,734	888	4,338	1,182
Sturgis	Carnegie Free Public L.....	Alida Patterson..	5,323	164	1,300*
Tecumseh	Public L. (1 br.)....	Eliz. Widney....	5,437	526	140	93
Three Rivers ...	Free Public L.....	Sue I. Sillman....	13,047	346	3,000	450
Traverse City ...	Public L. (1 br.)....	Alice M. Wait....	11,744	841	3,900	749
Wyandotte	Public L.....	Eliz. M. Conwell..	7,079	.....	.....	.....*
Ypsilanti	Ladies' L.....	Lucy B. Loomis..	9,459	382	1,780	426
Ypsilanti	Mich. S. Normal Col- lege L. (5 br.)....	G. M. Walton....	39,174	1,574	.....	.....
Ypsilanti	Public Sch. L.....	Ellen Hoffman...	8,112	282	389	308
Minnesota						
<i>State L., St. Paul: Elias J. Lien, libn.</i>						
<i>Minnesota Public L. Comn.: Clara F. Baldwin, sec., the Capitol, St. Paul.</i>						
<i>Minnesota L. Assn.: Clara F. Baldwin, sec., the Capitol, St. Paul.</i>						
<i>Twin City L. Club: R. L. Walkley, sec., Public L., Minneapolis.</i>						
Albert Lea	Public L.....	Henryetta Arm- strong.....	5,000	.....	2,988	327
Alexandria	Free Public L.....	Flor. S. Hicks...	7,876	250	1,512	91
Anoka	Public L.....	Georgia A. Goss..	5,650	.....	1,515	378
Austin	Carnegie Public L..	Flora C. Conner..	7,727	500	3,000	500
Cloquet	Public L.....	Harriet L. Lowe..	4,197	924	3,502	734*
Collegeville	St. John's Univ. L..	A. Hoffman.....	29,400	700	1,750	1,200
Crookston	Public L.....	Eliz. Loamen....	4,851	.....	3,367	585*
Dassel	High School L.....	.....	5,000	40	.....	28
Duluth	Bar Assn. L.....	Emma Hicks....	20,000	645	2,400	2,000*
Duluth	Public L. (2 br.)....	Frances E. Earhart	68,009	7,104	28,941	7,381
Duluth	State Norm. Sch. L..	Ruth Ely.....	6,496	447	750	581
Duluth	Villa Scholastica..	Sister Paul.....	6,340	.....	.....	.....
Fairmont	Public L.....	Minnie Bird.....	5,079	.....	2,123	366*
Faribault	Public L.....	Sarah E. LeCrone	10,274	1,268	3,097	1,369
Faribault	St. Mary's Hall Sch.	Mary S. Gold....	5,000	.....	.....	.....
Faribault	Seabury Div. Sch. L.	Rev. F. J. Kramer	10,000	197	300	98
Faribault	Shattuck Sch.....	Maud L. Haeberle	7,521	100	704	100
Fergus Falls	Public L.....	Amy A. Lewis....	5,059	630	2,625	330
Fulda	High School L.....	Clara Willard....	6,000	250	.....	150
Glencoe	Public School L. (1 br.)	L. V. Koos.....	7,521	96	228	109
Hastings	City School L. (3 br.)	Stella Telford....	6,256	239	329	171
Hibbing	Carnegie L. (8 br.)..	Stella L. Wiley...	7,339	1,903	8,230	1,903
Hibbing	Lincoln L.....	Isabelle Buckley..	9,172	429	1,000	400
Little Falls	Public L.....	Mrs. Jennie L. Blanchard	4,742	.....	2,546	491*
Luverne	Public L.....	Mrs. D. E. Halbert	4,902	.....	1,612	252
Mankato	Free Public L.....	Flora F. Carr....	18,062	1,151	5,337	1,091
Mankato	State Norm. Sch. L..	Alice N. Farr....	11,643	671	.....	700
Minneapolis	Augsburg Sem.....	Wm. Mills.....	9,000	250	190	94
Minneapolis	Central H. S.....	Marg. R. Greer...	5,000	350	450	359

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Minnesota—Continued						
Minneapolis	Hennepin Co. Med. Soc. L.	J. P. Sedgwick...	5,322	202	\$1,061	\$328
Minneapolis	Minn. Athenæum...	Affiliated with M. Public L.				
Minneapolis	Minn. Bar Assn. L. (16 br.)	Fred Clapp.....	40,000		*
Minneapolis	North H. S.	Thyrza McClure..	8,000	1,000		1,000
Minneapolis	Public L. (14 br.)	G. A. Countryman	271,689	27,095	167,806	22,375*
Minneapolis	South H. S.	Elsie M. Barquist.	5,000	500	1,612	595
Minneapolis	Univ. of Minn. L. (7 br., 14 depts.)	Jas. T. Gerould...	185,000	21,264	73,726	42,981
Minneapolis	Univ. of Minn. Law L.	Arth. C. Pulling..	22,006	1,740		.....
Montevideo	Public L.	Mrs. M. E. Webb.	7,000	500	1,200	700*
Moorhead	Public L. (12 co. br.)	Jessie Whitman..	4,951	520	2,028*
Moorhead	State Norm. Sch. L. (1 br.)	Dorothy Hurlbert.	10,401	674		750
Morris	Public L.	Agnes Torpey....	5,581	725	2,051	625
Northfield	Carleton College	L. Eleanor J. Gladstone	23,201	1,579	1,650	1,250
Northfield	Public L.	Nellie B. Gregg..	5,482	543	1,000	124
Northfield	St. Olaf College L.	O. G. Felland....	9,700	300	1,560	600
Owatonna	Free Public (11 br.)	Audiene Graham..	14,939	657	3,609	.....
Pipestone	Public L.	Mrs. M. F. Gilson	6,000	280	1,689	100
Red Wing	Carnegie-Lawther L. (1 br.)	Grace L. Meyer..	8,532	532	2,635	546
Rochester	Public L. (12 sta.)	Edna Emerich...	15,000	496		500
St. Cloud	Public L.	Mrs. M. E. Brick.	11,978		2,537	557*
St. Cloud	State Norm. Sch. Ref. L.	Ottillie L. Liedloff	12,252	644	750	630
St. Paul	Central H. S.	Minnie F. Keane.	5,600			.....
St. Paul	College of St. Thomas	Rev. Wm. E. Etzel	5,416	230		.....
St. Paul	College of Agri. L. (6 br.)	Harriet W. Sewall	20,450	1,302	10,700	3,500
St. Paul	Hamline Univ. L.	Anna M. Davis...	15,444	886	1,800*
St. Paul	Humboldt H. S. L.	Mrs. A. G. Ryan..	5,000	100		150
St. Paul	John A. Johnson H. S.	Ida Blomquest....	3,800	25	*
St. Paul	Macalester Coll. L.	Frederic G. Axtell	13,637	498	2,020	520
St. Paul	Minn. Free Traveling L. (645 sta.)	Clara F. Baldwin.	30,385	3,370	13,500	3,687
St. Paul	Minn. Hist. Soc. L.	Solon J. Buck....	76,622	3,500†	20,000	3,500
St. Paul	Normal School	Florence M. Francis	9,000	1,000	*
St. Paul	Public L. (1 br.)†	W. D. Johnston..	158,180	13,433	87,807	25,973
St. Paul	Ramsey Co. Med L.	Irene A. Goette...	10,000	450	1,000	110
St. Paul	St. P. Sem. L.	John Seliskar....	26,000	500	1,000	600
St. Paul	State Bd. Health L.	H. M. Bracken...	6,000	300	250	75
St. Paul	State L.	Elias J. Lien.....	76,660	2,306	13,350	5,000
St. Paul	United Norwegian Luth. Ch. Sem. L.	E. Johnson.....	5,000	150	385	300
St. Paul	U. S. Cir. Ct. of Ap.	Isaac L. Mahan..	12,000		*
St. Peter	Gustavus Adolphus Coll. L. (2 br.)	Edith C. Knock...	12,000	140	350	150
Sauk Center	Bryant L.	Eva M. Davis....	9,917	1,224	2,350	335
Stillwater	Public L.	Clara J. Conway.	19,244	550	3,643	620
Stillwater	State Prison L.		6,254			.....

† Includes pamphlets.

‡ Destroyed by fire, Apr. 27, 1915.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Minnesota—Continued						
Two Harbors	Public Sch. L.	H. E. Flynn	8,000	300	.....	\$500
Two Harbors	Free Pub. L. (30 sta.)	Lynne Malmquist	5,107	603	\$2,899	554*
Virginia	Public L.	Mabel Newhard	10,860	3,500	10,000	3,200*
Willmar	Public L.	Amy Hanscom	4,116	258	1,860	200
Winona	Free Pub. L.	Jeanette A. Clarke	32,666	1,148	10,310	998
Winona	State Norm. Sch. L.	Mary Grant	14,562	417	750	308

Mississippi

State L., Jackson: Mattie Plunkett, *libn.*

Mississippi State L. Assn.: Iva M. Young, *sec., Coll. L., Columbus.*

Agricultural Coll.	Miss. A. & M. Coll. L.	Whitman Davis	19,360	2,000	.....	.....
Bay St. Louis	St. Stanislaus Coll. L.	Bro. Ambrose	5,000	100	.....	.....
Clinton	Miss. Coll. L.	Mrs. A. J. Aven	5,000	300	.....	.....
Columbus	Indust. Inst. & Coll. L.	Beulah Culbertson	9,783	649	1,000	700
Greenville	Public L.	Amanda Worthington	5,000	.....	.....	.....
Holly Springs	Rust Univ.	.....	5,000	.....	.....	.....*
Jackson	Millsaps Coll. Carnegie L.	A. A. Kern	18,464	389	1,757	852
Jackson	State L.	Mattie Plunkett	90,000	2,282	.....	3,300*
Kosciusko	Public Sch. L.	Fannie Newell	5,250	300	1,140	400
Laurel	High School	Claudine Kizer	5,610	500	490	400*
Meridan	Meridan Acad.	Lizzie B. Shaw	5,000	.....	.....	.....*
Natchez	Fisk Mem. L.	M. B. Montgomery	5,000	.....	.....	.....*
Tougaloo	Tougaloo Univ. L.	Ernestine M. Mosley	5,000	.....	.....	.....
University	Univ. of Miss. L. (1 br.)	Mrs. L. M. Hunt	26,120	730	.....	.....*
Yazoo City	Public L.	Mrs. Fountain Barksdale	25,000	800	2,500	800

Missouri

State L., Jefferson City: Geo. E. Smith, *libn.*

Missouri L. Comn.: Elizabeth B. Wales, *sec., Jefferson City.*

Missouri L. Assn.: Miss Mary E. Baker, *sec., Univ. L., Columbia.*

Columbia L. Club: Louise Wheeler, *sec., Columbia.*

Missouri Valley L. Club: Irving R. Bundy, *sec., P. L., Leavenworth.*

Cameron	M. Wesleyan College L.	W. F. Null	5,730	2,000	400	295
Cape Girardeau	State Norm. Sch. L. (1 br.)	Sadie T. Kent	11,738	1,349	.....	.....
Carthage	Public L.	Alice R. Gladden	8,871	829	3,270	1,130
Columbia	Christian Coll. L. (2 br.)	M. Bell Gibbons	5,600	811	896	1,200
Columbia	State Hist. Soc. L.	F. A. Sampson	154,000†	28,000†	11,600†	400†
Columbia	Univ. of Mo. L. (4 br.)	Henry O. Severance	138,000	8,595	16,000	.....
Columbia	Univ. of Mo. Law Sch. L.	Walter K. Stone	17,773	.....	2,600	2,489
Conception	Abbey L. (1 br.)	Ignatius Forster	19,350	300	400	408
Fayette	Central College L.	Francis L. Hockett	10,027	475	1,200	437
Florissant	St. Stanislaus L.	M. Germing	24,057	431	.....	.....
Fulton	Westminster College L.	Glenn Morrow	5,026	906	729	168
Hannibal	Free Public L.	N. C. McLachlan	10,297	1,069	3,426	1,100
Iberia	I. Acad.	G. B. Smith	6,000	500	.....	.....
Jefferson City	Free Public L.	Julia Andrae	9,000	811	3,000	600
Jefferson City	Missouri L. Comn. L.	Eliz. B. Wales	15,721	1,413	6,583	1,697

† Includes pamphlets.

‡ For two years.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols. Accessions		Income	Book Ex- penditures
Missouri—Continued						
Jefferson City.....	Prison L.....	A. Sterling.....	8,000	650	\$1,000	\$600
Jefferson City.....	State L.....	Geo. E. Smith...	58,316†	3,037†	14,100†	5,291†
Joplin	Free Public L. (1 br.)	Mary B. Swanwick	21,476	2,689	9,128	2,589
Kansas City	Bar Assn. L.....	Bertha Teasdale..	12,000	.....	.....	.....*
Kansas City	K. C. Ct. of Ap- peals	John C. Loos.....	12,000	4,000	2,000	2,000
Kansas City	Public L. (6 br.)...	Purd B. Wright..	161,930	24,139	89,771	27,070
Kidder	K. Institute L.....	Evelyn Bailey....	5,000	200	275	65
Kirksville	State Norm. Sch. L.....	Ophelia A. Par- rish.....	25,000	2,000	4,000	4,000*
Liberty	Wm. Jewell Coll. L.....	Ward H. Edwards	25,825	1,396	.....	.....
Marshall	Mo. Valley Coll. L.....	Stella B. Hicks...	14,912	620	1,079	127
Maryville	Free Public L.....	Grace M. Langan.	6,355	355	1,935	200
Maryville	S. Norm. Sch. 5th Dist. L.....	Edwin Wells.....	7,814†	1,911†	1,000†	1,000†
Moberly	Free Pub. L.....	Mrs. Bessie S. Lee	5,876	614	2,500	493
Morrisville	Scarritt L. M. Coll.....	Louis C. Perry....	5,000	.....	1,250	200
Parkville	Park Coll. L.....	Emma L. Kirk...	27,857	1,608	2,147	227
Rolla	Sch. of Mines L. (2 br.)	Jesse Cunningham	18,500	2,500	.....	2,500
St. Joseph	Bar Assn. L.....	Beulah Butcher...	7,000	.....	.....	.....*
St. Joseph	Public L. (2 br.)...	Charles E. Rush..	69,817	4,786	25,014	3,758
St. Louis	Acad. of Science L.....	Wm. L. R. Gifford	20,000	635	.....	.....*
St. Louis	Cath. Free L.....	Kathleen A. Riley.	7,062	144	394	80*
St. Louis	Christian Brothers' Coll. L.....	Bro. Luke Joseph.	273,842	342	422	.....
St. Louis	Concordia Theol. Sem. L.....	W. H. T. Dau....	11,325	220	250	250
St. Louis	Eden Theol. Sem. L.....	Wm. Baur.....	6,141	74	176	148
St. Louis	Law L. Assn. of St. L.....	Gamble Jordan...	35,318	891	11,189	2,972
St. Louis	Medical L.....	H. L. Varney ...	14,450	282	.....	.....*
St. Louis	Mo. Botan. Garden L.....	E. A. Burt.....	30,961	923	.....	.....*
St. Louis	Mo. Hist. Soc. L.....	Stella M. Drumm.	29,767	1,160	7,200	869
St. Louis	Public L. (7 br.)...	Arthur E. Bost- wick	385,146	33,480	255,582	33,037
St. Louis	Rosary L.....	Francis Morfeld..	10,000	.....	.....	.....*
St. Louis	St. Joseph's Acad. L.....	M. A. Byrne.....	10,746	.....	.....	.....
St. Louis	St. L. Diocesan L.....	Rev. Chas. L. Sou- vay	13,000	60	100	95
St. Louis	St. L. Mercantile L.....	Wm. L. R. Gifford	146,685	5,517	66,650	10,673
St. Louis	St. L. Univ. L. (3 br.)	John C. Burke....	48,175	601	.....	.....
St. Louis	St. L. Univ. Inst. of Law L.....	Sherman Steele...	8,000	300	.....	.....
St. Louis	Sodality Free L.....	Daisy Munson....	10,000	400	.....	.....
St. Louis	Washington Univ. L. (7 br.).....	Winthrop H. Chenery	73,000	2,400	.....	7,000
St. Louis	Washington Univ. Med. Sch. L.....	Helen Tiesler.....	16,000	5,802	10,631	1,572
St. Louis	Washington Univ. Law L.....	.....	25,000	300	.....	1,112
St. Louis	Yeatman H. S. L.....	Wilbur N. Fuller.	6,500	200	.....	200
Sedalia	Public L. (6 br.)...	Frances Fordice..	16,376	754	5,469	597
Springfield	Drury Coll. L. (2 br.)	B. F. Finkel.....	35,000	160	730	150
Springfield	High School L.....	Alberta Hendrick- son	5,270	250	880	250
Springfield	S. Norm. Sch. 4th Dist. L. (1 br.)...	Wm. A. Daggett..	10,680	1,710	1,250	1,250
Springfield	Public L.....	Harriet M. Horine	3,482	689	3,287	431*

† For two years.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Missouri—Continued						
Trenton	Jewett Norris Free L.	Maud Crecelius...	6,910	45	\$2,296	\$24
Warrenton	Central Wesleyan College L.	Henry Vosholl...	9,996	300	100	100
Warrensburg	S. Norm. Sch. L.† (1 br.)	Alice L. Blair.....	.....	.....	.....	.....
Westplains.....	G. Frank Pease Mem.	Eunice Summers..	10,114	247	354	200
Montana						
<i>State Historical and Miscellaneous L., Helena: W. Y. Pemberton, libn.</i>						
<i>Montana Lib. Assn.: Agnes Dickerson, sec., Helena.</i>						
Anaconda	Hearst Free L.	Elizabeth L. Thomson	15,000	1,000	6,552	650
Billings	Parmly Mem. L.	Mabel Collins.....	12,226	1,674	6,105	1,976
Bozeman	B. Public L.	Elizabeth McCord	11,287	915	3,600	650
Bozeman	St. Coll. of Agr. & M. L. (3 br.)	Elizabeth Forrest..	.....	.....	.....	.....
Butte	Clark Law L.	A. J. Verheyen...	15,000	.....	.....	.....*
Butte	Free Pub. L. (2 br.)	John F. Davies...	60,000	4,100	28,982	4,761
Deer Lodge	Wm. K. Kohrs Mem. L.	Margery B. Catlin	5,000	300	2,093	143
Dillon	Public L.	Mary L. Innes....	7,484	323	1,450	500
Dillon	State Normal Coll. L.	Mrs. Lillian R. Free	8,750	254	2,570	500
Great Falls	Public L.	Louise M. Fernald	15,159	1,928	9,000	1,677
Helena	Mont. S. Law L.	Ashburn K. Barbour	30,000	1,000	6,500	3,500
Helena	Public L. (1 br.)	Josephine M. Haley	45,395	2,830	1,635	2,305
Helena	State Hist. & Mis. L.	W. Y. Pemberton.	21,717	499	3,000	.....
Kalispell	Carnegie Pub. L.	Eliz. P. Ritchie..	5,830	477	1,910	247
Livingston	Carnegie Pub. L.	Ruth V. Steadman	5,347	.....	3,200	1,000
Miles City	Carnegie Pub. L.	Mrs. Laura Zook.	5,380	424	.....	600
Missoula	Public L.	G. M. Stoddard...	15,676	698	6,607	896
Missoula	Univ. of Mont. L. (6 br.)	M. G. Buckhous..	23,000	2,510	.....	.....
Nebraska						
<i>State L., Lincoln: H. C. Lindsay, libn.</i>						
<i>Nebraska Public L. Comm.: Charlotte Templeton, sec., Lincoln.</i>						
<i>Nebraska L. Assn.: Josephine Lammers, sec., Univ. of N., Lincoln.</i>						
Aurora	Free Public L.	Lillian Moore.....	5,003	.....	1,400*
Beatrice	Public L.	Frances Morton..	13,473	373	3,000	415
Bellevue	Bellevue Coll. L.	Lida M. Churchill	6,500	142	.....	25
College View	Union Coll. L.	Leo Thiel.....	4,200	850	1,500	1,300
Columbus	Public L.	Clara L. Howard.	7,000	499	1,600	560
Crete	Doane Coll. L. (1 br.)	Christian R. Dick..	12,958	370	325	225
David City	Public L.	Lillian M. Simkins	5,391	276	476	341
Falls City	Lydia Brunn Woods L.	Mary Hutchings..	6,800	368	1,327	336
Franklin	Franklin Acad. L.	Lucy I. Peck.....	5,750	450	.....	.....
Fremont	Fremont Coll. L.	Emelia Brant....	7,500	500	.....	.....
Fremont	Public L.	Florence Wells...	8,842	400	2,250	.....
Grand Island	Grand Island Coll. L.	Harriet L. Craig..	7,200	50	435	75
Grand Island	Public L.	Daisy Houck....	6,500	199	2,000	275
Hastings	Carnegie L.	Mrs. Ida E. Capps	5,933	344	2,400	367
Hastings	H. Coll. L.	Dean Martin Remp	2,200	2,800	3,300	2,800
Kearney	Public L.	Pauline Frank....	10,000	575	2,385	650
Kearney	State Norm. Sch. L.	Anna V. Jennings..	10,428	1,486	2,845	2,629

† Destroyed by fire, 1915.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No.	Vols.	Accessions	Income	Book Ex- penditures
Nebraska—Continued							
Lincoln	City L. (1 br.)	Lulu Horne	36,693	3,177	\$12,429	\$3,649	
Lincoln	Neb. State His. So.						
Lincoln	L.	Clarence S. Paine.	51,700				*
Lincoln	Pub. Library Comm.	Ch. Templeton,					
		Sec.	13,585	3,821†	16,000†	2,551†	
Lincoln	State L.	Harry C. Lindsay.	69,608	3,737	4,500	3,000	
Lincoln	Univ. of Neb. L. (9 br.)	Malcolm G. Wyer.	116,350	5,521	27,600	16,000†	
McCook	Public L.	Grace Willetts	5,416	118	1,100	44	
Nebraska City	Public L.	Annie Stevenson	6,480	185			*
Norfolk	Public Sch. L.		16,786	110			
Omaha	Creighton Coll. Law L.	Paul M. Martin	6,000	500			*
Omaha	Creighton Univ. L.	W. T. Kinsella	49,000	3,100			
Omaha	Douglas Co. Law L.	Leone Dellone	11,328	226	226	517	
Omaha	Presbyterian Theo- log. Sem.	Chas. Herron	6,000	200		250	
Omaha	Public L. (36 sta.)	Edith Tobbitt	97,515	7,339	31,999	5,992	
Peru	State Normal L.	Elva E. Rulon	22,663	2,248	8,945	2,254	
Plattsmouth	Public L.	Olive Jones	5,146	387	650	135	
South Omaha	Public L.	Mrs. Grace Pin- nell	9,300	419	5,043	327	
University Place	Wesleyan Univ.	May Ingles	7,822	326	845	845	
Wayne	State Normal	Anna Bright	3,995				*
York	Public L.	Lorena M. Wilson	6,719	798	2,500	500	
Nevada							
State L., Carson City: Frank J. Pyne, libn.							
Carson City	State L.	Frank J. Pyne	66,546	6,618	23,196	14,171	
Reno	Free Public L.	John H. Hamlin	10,525	1,541	5,298	2,100	
Reno	Univ. of Nev. L. (3 br.)	J. D. Layman	27,058	1,758	5,190	1,377	
New Hampshire							
State L., Concord: Arthur H. Chase, libn.							
N. H. L. Comn.: Arthur H. Chase, sec., State L., Concord.							
N. H. L. Assn.: Caroline B. Clement, sec., Manchester.							
Alton	Free Pub. L.	Frances S. Booth- by	6,463				*
Amherst	Town L.	Mrs. Alice M. Wy- man	5,257	130	343	114	
Antrim	Tuttle Mem. L.	Sarah M. Adams	5,000	150	500	150	
Berlin	Free Public L.	Adria A. Hutchin- son	8,210	460	2,400	600	
Bristol	Minot Sleeper L.	Mrs. M. A. Dodge	7,391	200	829	228	
Charleston	Silsby Free Pub. L.	Anna L. Webber	6,927	135	829	97	
Claremont	Fiske Free L.	Abbie Field	9,640	335	2,070	300	
Colebrook	Public L.	Sarah E. Rolfe	5,000	200	315	250	
Concord	N. H. Hist. Soc. L.	Otis G. Hammond	25,000	900	9,000	1,000	
Concord	Public L. (4 sta.)	Grace Blanchard	28,987	1,000	5,735	1,295	
Concord	St. Paul's School, Sheldon L.	Charles S. Knox	20,005	355	700		
Concord	State L.	Arthur H. Chase	150,078	3,000	18,000	4,000	
Derry	Pinkerton Acad. L.	Susan D. Bartley	6,117	114	300	175	
Dover	Public L.	Caroline H. Gar- land	43,046	1,228	6,000	1,006	
Dublin	Public L.	Minnie E. Leffing- well	6,031	143	300	84	
Durham	H. Smith P. L. N. H. College	Harriet H. Stanley	33,874	985	3,525		
East Derry	Taylor Pub. L.	Louise Bachelder	6,910	247	186	260	
East Jaffrey	Public L.	Lucia B. Cutter	6,480	358	600	270	

† For two years.

‡ Includes periodicals.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No.	Vols.	Accessions	Income	Book Ex- penditures
New Hampshire—Continued							
Exeter	Davis L. Phillips						
	Acad.	Mabel Cilley.....	10,264	.....	.....	.....	.....
Exeter	Public L.	Carrie W. Byington	18,302	505	\$2,831	\$678	
Fitzwilliam	Town L.	Annie L. Colby..	7,700	463	330	80	
Franconia	Abbie Greenleaf L.	Eva M. Aldrich..	4,257	485	246	.....
Franklin	Public L.	Mrs. Barron Shirley	9,820	545	2,000	.....
Greenland	Weeks Pub. L.	Lillian A. Odell..	5,375	143	293	122	
Hancock	Town L.	Annie L. Putnam.	6,323	143	477	136*	
Hanover	Dartmouth College L. (7 br.)	N. L. Goodrich...	130,200	3,778	1,800	7,740	
Hanover	Howe L. (3 trav.)	Etta M. Clark....	5,010	2,225	.....	1,200	
Henniken	Tucker Free L.	Jennie N. Dodge..	5,261	270	729	191	
Hillsboro	Fuller Pub. L.	Ada H. Brown..	6,258	176	565	200	
Hinsdale	Public L.	Charlotte S. Slate.	9,634	372	800	400	
Hollis	Social L.	Clara E. Smith..	4,975	264	332	58	
Hudson	Hills Mem. L.	Mrs. E. B. Leslie..	5,284	242	350	.....
Keene	Public L.	Mary L. Saxton..	17,909	328	4,115	1,082	
Kingston	Nichols Mem. L.	Nellie F. Ingalls..	5,893	123	472	225	
Laconia	Public L. (1 br.)	Olin S. Davis....	21,672	1,139	5,620	908	
Lancaster	Public L.	Martha W. Brackett	8,065	209	1,230	265*	
Lebanon	Public L.	Emma M. Morris..	7,897	300	.....	.....
Lisbon	Public L.	Nettie L. Kelsea..	5,044	178	605	174	
Littleton	Public L. (5 br.)	Jennie E. Smith..	10,375	405	1,500	200	
Manchester	City L. (3 sta.)	F. Mabel Winchell	75,000	2,775	18,383	5,213	
Manchester	St. Anselm's College L.	Frederick Zwinger	8,500	.....	.....	.....
Marlboro	Frost Free L.	Carrie T. Knowlton	6,877	85	360	105	
Meredith	Public L.	Mrs. Lillian Wadleigh	5,600	277	700	.....
Meriden	Kimball Union Acad. L.	Cloe S. Miller....	6,000	50	.....	.....
Milford	Free L.	Annabell C. Se-combe	12,124	476	1,698	352	
Nashua	Public L.	Sarah P. Barker..	33,279	1,006	6,399	1,604	
New Hampton	Gordon-Nash L.	Lewis P. Bickford	15,911	236	2,000	154	
New Ipswich	N. I. Library.....	Frances L. Nash..	6,080	166	576	208	
New Market	Public L.	Chas. Wentworth.	5,300	250	600	250	
Newport	Richards Free L.	Anne Parmelee...	9,597	150	1,100	.....
Peterboro	Town L.	Mrs. Eva E. Coffin	16,012	266	750*	
Portsmouth	Athenaeum L.	Annie S. Hanscom	22,000	.....	.....	.....*
Portsmouth	Public L.	Hannah G. Fernald	23,020	1,471	4,458	1,400	
Rochester	Public L. (2 br.)	Lillian E. Parshley	17,050	617	3,776	595	
Somersworth	Public L.	Frances D. Hurd..	19,994	371	1,073	351*	
Tilton	Public L.	Mary M. Emery..	7,155	275	860	227*	
Wakefield	Public L. (1 br.)	Alice C. Milliken.	6,753	175	300	99	
Walpole	Town L. (3 br.)	Frances M. Sabin.	10,890	188	596	104	
Warner	Pillsbury Free L.	Mary B. Harris..	11,332	367	1,367	457	
Whitefield	Public L.	Alice E. Dodge...	7,500	275	765	400	
Wilton	Public L.	Mary N. Abbot..	9,349	240	.....	266	
Wolfeboro	Brewster Free L.	Elizabeth Brewster	.....	.....	.....	.....
Woodsville	Free Public L.	Nellie J. Chamberlin	5,560	200	400	140	

New Jersey

State L., Trenton: John P. Dullard, libn.

New Jersey Public L. Comm.: H. C. Buchanan, sec., Trenton.

New Jersey L. Assn.: Norma B. Bennett, sec., P. L., Madison.

Asbury Park	Public L.	Josephine W. Porter	13,000	1,314	3,792	537	
Atlantic City	Free Public L.	Alvaretta P. Abbott	30,318	1,919	17,109	2,557	
Bayonne	Free Pub. L. (5 br.)	Mary G. Peters...	36,396	5,219	19,248	5,365	

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New Jersey—Continued						
Belleville	Free Pub. L. (1 br.)	Mrs. E. A. Shattuck	10,976	1,017	\$3,590	\$900
Bernardsville	Free Public L. (2 br.)	Edith H. Crowell.	6,000	382	.....	.....
Bloomfield	B. Theol. Sem. L.	Rev. F. W. Jackson.	10,148	.....	.....	.....
Bloomfield	Jarvie Memorial L.	Metta R. Ludey..	17,298	1,213	4,472	1,950
Bridgeton	Bridgeton L.	E. V. Wallen....	6,000	300	.....	.....*
Burlington	Burlington L.	Lydia Weston....	44,774	4,511	18,869	5,595*
Camden	C. Co. Bar Assn. L.	John Miers.....	14,000	250	975	525*
Camden	Public L. (2 br.)	Wm. H. Ketler...	54,338	5,066	18,889	5,541
Camden	Public Sch. L.	Laura S. Schrack.	6,731	.....	1,050	67
Convent Station	College of St. Elizabeth L.	Sister Marie Elise	25,000	300	.....	.....
Cranford	Free Public L.	Mary D. Bradley.	6,650	723	2,314	509
Dover	Free Public L.	Martha A. Burnet.	5,662	572	2,546	500
East Newark	Free Public L.	Thomas J. Carey..	8,360	475	1,050	297*
East Orange	Free Pub. L. (2 br.)	Louise G. Hinsdale	44,269	4,412	20,500	3,363
Edgewater	Free Public L.	Edna Phillips....	3,755	584	2,179	532
Elizabeth	Free Pub. L. (4 br.)	Chas. A. George..	49,514	6,942	20,577	4,500
Englewood	Free Pub. L.	Irene A. Hackett..	14,287	757	3,700	598
Fort Lee	Institute of Holy Angels L.	Sister Mary Elizabeth	6,500	120	50	.....
Gladstone	Peapack & G. L.	J. H. Wood.....	8,000	100	50	25
Glen Ridge	Free Public L.	Marg. D. Brower..	7,985	1,190	2,748	444
Hackensack	Johnson Public L.	Mary Boggan....	18,495	1,889	7,420	1,551
Haddonfield	Free Public L.	Anna L. Cawley..	7,950	822	1,700	357
Hightstown	Peddle Inst. Longstreet L.	Marie F. Wait....	9,550	165	.....	.....
Hoboken	Free Pub. L. (1 br.)	Thomas F. Hatfield	60,862	4,836	24,218	4,279
Hoboken	Stevens Inst. Tech. L. (3 br.)	Enid M. Hawkins.	11,200†	718	1,903	569
Jersey City	Free Pub. L. (7 br.)	Esther E. Burdick	167,627	12,856	66,257	13,958
Jersey City	St. Peter's Coll. L.	Stephen Koen....	25,000	100	.....	.....
Kearny	Free Pub. L. (6 br.)	M. B. Kilgour....	10,686	825	3,700	415
Kearny	Soldiers' Home L.	John R. Davenport	6,000	.....	.....	.....
Lambertville	Stryker L. Assn. L.	Clara S. Tomsen.	4,687	270	541	159
Lawrenceville	School L.	A. F. Jamieson...	5,000	25	.....	.....
Long Branch	Public L.	Mary Clarkson...	8,000	.....	.....	.....*
Madison	Drew Theol. Sem. L.	Robert E. Harned	126,205	2,241	.....	.....
Madison	Public L.	Norma B. Bennett	10,780	572	.....	693
Millburn	Pub. Sch. L.	Dorothy Constantine	5,849	166	790	77
Millville	Public L.	Madeline Powell..	3,936	402	1,270	382
Montclair	Free Pub. L. (1 br.)	Helen M. Herrling	37,394	3,752	16,000	2,265
Morristown	Morristown L.	C. O. Lounsbury..	.....	.....	.....	.....
Mount Holly	Burlington Co. Lyc. L.	Anna H. Deacon..	9,738	.....	.....	.....*
New Brunswick	Free Pub. L. (1 br.)	Cornelia A. See...	33,540	1,107	6,000	610
New Brunswick	Gardner A. Sage L.	John C. Van Dyke	50,700	711	3,200	1,150
New Brunswick	Rutgers College L.	George A. Osborn	76,480	7,200	.....	.....
Newark	Essex Co. Law L.	Hedding Fitch...	8,573	373	2,500	1,000
Newark	Free Pub. L. (8 br.)	John Cotton Dana	.....	10,104	139,788	19,947
Newark	N. J. Hist. Soc. L.	Jos. F. Folsom...	29,000	900	.....	.....
Newark	Lawyers' Club L.	Mrs. John R. Carter	6,500	.....	.....	.....
Newark	Prudential Ins. Co.	F. L. Hoffman...	100,000	.....	.....	.....
Newark	Pub. Service L. (P. S. Corp. of N. J.)	Mrs. Helen I. Brewer	3,939	440	4,069	338

† Includes pamphlets.

‡ Destroyed by fire, 1914.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New Jersey—Continued						
Newark	St. Benedict's Coll.	E. M. Hetzinger..	15,000	.....	\$.....	\$.....
Newton	Dennis L.	Frances E. M. Smith	10,000	.....	500	.....
Nutley	Free Public L.	Irene C. Phillips..	2,000	3,000	3,100	200
Nutley	Public School L.	D. M. Enright....	3,002	676	1,100	226*
Orange	Orange F. L. (3 br.)	Eliz. H. Wesson..	3,715	2,352	8,795	1,568
Passaic	Public L. (4 br.)	E. Elizabeth White	37,607	3,804	16,226	3,025
Paterson	Free Pub. L. (5 br.)	Geo. F. Winches-ter	58,000	5,469	31,095	4,751
Perth Amboy	Public L.	Anne O. Shivers.	11,398	1,455	6,500	1,345
Plainfield	Public L. (4 br.)	Flor. M. Bowman	51,069	1,633	12,603	1,647
Princeton	Free Pub. L. (2 br.)	Agnes Miller	6,000	625	1,600	220
Princeton	P. Theolog. Sem. L.	Joseph H. Dulles.	97,586	2,323	.....	4,500
Princeton	University L. (17 br.)	E. C. Richardson.	323,698	14,483	54,029	20,440
Rahway	L. Assn. L.	A. W. Lupton....	15,000	.....	3,000	540*
Red Bank	R. B. L. Co. L.	Eliz. Cooper	5,982	492	1,151	500
Riverton	Free L.	Eliz. B. Campbell.	5,000	.....	1,109	310*
Rockaway	Book Club L.	.....	13,000	.....	75	75*
Rutherford	Free Public L.	Dorothy E. Burrows	7,721	838	4,508	710
Salem	Public L.	Cornelia Prior...	12,714	98	.....	.....*
Somerville	Free Public L.	Eliz. Carter.....	5,612	697	1,200	.....
South Orange	Free Pub. L.	Julia Schneider..	10,128	845	2,410	489
Summit	Free Public L. (1 br.)	Emilie Hill	12,042	1,461	5,207	670
Tabor	Free Pub. L.	Miss Johns.....	6,500	.....	.....	.....*
Town of Union	Free Pub. L.	Helen Brooks....	7,000	.....	.....	.....*
Trenton	Free Pub. L. (2 br.)	How'd L. Hughes	58,818	5,555	25,219	3,932
Trenton	N. J. Pub. L. Com. Trav. L.	Henry C. Buchan-an	22,000	4,983	10,000	5,032
Trenton	St. Francis Coll L.	Rev. Athanasius French	6,950	50	200	200
Trenton	State L.	John P. Dullard.	91,168	3,393	10,700	3,500
Trenton	State L. L. Dept.	John D. Faussett.	30,000	.....	.....	.....*
Trenton	State L. & Mod. Sch. L.	Martha F. Nelson	8,000	.....	.....	.....
Trenton	Teachers' Consult. L.	E. Mackey	3,810	.....	.....	.....
Vineland	Free Public L.	Minnie G. Clark.	.....	.....	1,962	538
Vineland	Hist. & Antiq. Soc. L.	Fk. D. Andrews.	9,100	150	.....	.....
Weehawken	Free Public L.	Helen M. Roche..	14,231	912	3,500	659
West Hoboken	Free Public L.	Paul M. Konert..	10,689	2,836	6,017	804
West Hoboken	St. Michael's Passion Monastery L.	Fr. Aloysius....	6,000	.....	.....	.....*
Westfield	Free Public L.	E. Josephine Tel-ler	9,585	455	3,428	480
Woodbury	Deptford Inst. L.	Mrs. E. R. John-son	9,163	269	941	353

New Mexico

State L. (Law), Santa Fé: Lola C. Armije, libn.

New Mexico State Teachers' Assn. L. Sect.: Miss Pauline Madden, sec., P. L., Albuquerque.

Albuquerque	Public L. (1 br.)	Pauline Madden..	9,500	661	3,565	791
Albuquerque	Univ. of N. M. L. (1 br.)	Della J. Sisler...	12,000	.....	.....	.....
East Las Vegas	Carnegie Public L.	Rebecca Rowland.	8,139	800	900	200
Raton	Public L.	Myrtle M. Cole..	4,126	1,212	2,431	1,079
Santa Fé	St. Michael Coll.	Brother Patrick..	6,000	200	.....	.....*
Santa Fé	State Law L.	Lola C. Armije..	12,000	.....	.....	.....*
Silver City	N. M. Normal Sch. L.	Leo A. Douglas..	6,000	500	.....	600
State College	Coll. of Agri & Mech. Arts (8 br.)	Josephine Morton	16,286	2,174	2,544	675*

LIBRARY LIST FOR UNITED STATES

New York

State L., Albany: J. I. Wyer, Jr., libn.
 Educational Extension Division, State L., W. R. Watson, chief, has the functions of a State L. Comm.
 N. Y. State Lib. Assn.: Elizabeth P. Clarke, sec., Auburn.
 New York State Teachers' Assn., L. Sect.: Addie Hatfield, sec., State Normal School, Oneonta.
 N. Y. High School Librarians' Assn.: Harriette Arden, sec., DeWitt Clinton High School, N. Y.
 Hudson Valley L. Club: Isobel T. Hallock, sec., Milton.
 N. Y. L. Club: Eleanor H. Frick, sec., Am. Soc. Civ. Engineers' L., New York.
 Northern New York L. Club: Jane Naughton, sec., Watertown.
 Rochester District L. Club: Fannie E. Marquand, sec., University L., Rochester.
 Southern Tier L. Club: Helen M. Johnstone, Binghamton.
 Syracuse L. Club: Mary E. Todd, sec., Pub. L., Syracuse.

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Albany	Cent. Y. M. C. A. L.	Samuel Hayford.	10,937	312	\$1,837	\$949
Albany	Free L. (1 br.)	Anna M. Gardner	14,358	660	9,181	1,134
Albany	Law L.	Fk. B. Gilbert...	83,554	.....	.....	.....*
Albany	Pruyn L.	Mabel McKay....	13,201	1,793	6,812	1,734
Albany	Public Sch. L.	Celia M. Houghton	37,080	1,216	966	966*
Albany	State L.	J. I. Wyer, Jr....	383,582	48,927	391,725	190,922
Albany	State Trav. L.	Grace L. Bette- ridge	55,000	17,330	10,120	.....
Albany	Union Free L.	Augusta B. Walsh	7,950	175	1,650	300
Albany	Y. M. Assn. Central L.	E. Eliz. Barker...	26,109	2,317	7,186	2,217
Albion	Swan L.	Lillian A. Achilles	12,198	650	2,852	653
Alden	Ewell Free L.	Ellen A. Parker..	4,206	117	398	67
Alfred	University L.	Cortez R. Clawson	25,392	634	1,389	436
Amsterdam	Free L.	Mrs. Katherine B. Cooley	17,250	1,242	6,804	1,013
Angelica	Free L.	Mrs. M. G. Hor- sler	7,056	192	648	174
Annandale	St. Stephen's College L.	I. F. Davidson....	20,500	500	250	250
Attica	Stevens Mem. L.	Laura E. Leland.	9,016	175	.....	.....
Auburn	A. Theol. Sem. L.	Rev. J. Q. Adams.	36,285	825	1,100	1,100
Auburn	Seymour L.	Eliz. P. Clarke...	26,587	1,728	7,500	1,300
Aurora	Wells Coll. L.	Alice E. Sanborn.	24,584	1,762	6,197	2,646
Batavia	State Sch. for Blind L.	F. L. Miller....	5,445	.....	.....	.....*
Batavia	Union Sch. (Rich- mond Mem.) L.	Julia M. Booth..	17,603	924	.....	.....
Bath	Davenport L. (7 br.)	Myrtle I. Roy....	7,423	438	2,779	445
Bath	State Soldiers' & Sailors' Home L.	Fk. W. Tryon....	10,000	250	.....	.....
Belmont	Free L.	Ella Sortore....	5,102	208	819	150
Binghamton	Public L. (6 sta.)	Wm. F. Seward..	36,595	2,707	12,042	2,168
Binghamton	Supreme Ct. L.	Mary B. Lee....	17,000	450	1,200	900
Boonville	Erwin L.	Alice D. Freeman	5,439	162	1,209	86
Bridgehampton	Hampton L.	May S. Van Scoy	9,412	245	806	209
Brockport	S. Norm. School L. (1 br.)	S. Janette Reyn- olds	13,156	365	.....	.....
Bronxville	Concordia Collegiate Institute L.	R. W. Heintze...	7,242	852	280	217
Bronxville	Public L.	Mrs. R. M. Sher- man	5,595	343	2,621	316
Brooklyn	Adelphi Coll. L.	Mabel Farr	15,938	502	.....	240
Brooklyn	App. Div. L.	Herbert A. Briggs	5,000	.....	.....	.....*
Brooklyn	Boys' High Sch. L.	S. R. Parker....	10,023	462	.....	.....
Brooklyn	B. Inst. of A. & S. Museum L. (9 br.)	Susan A. Hutchin- son	21,604	1,349	.....	.....
Brooklyn	B. Inst. Children's Mus. L.	Miriam S. Draper	6,895	223	.....	.....*
Brooklyn	B. Law School L.	W. Pay. Richard- son	8,000	.....	.....	.....
Brooklyn	B. Training Sch. L.	Esther M. Davis.	5,234	456	2,135	700

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New York—Continued						
Brooklyn	Comm. High Sch. L. W. H. Duncan, Jr.		4,931	447	\$.....	\$366
Brooklyn	Erasmus Hall H. S. L.	Mary A. Kingsbury	9,068	492	.....	.....
Brooklyn	Girls' High Sch. L.	Mary E. Hall	8,855	776	600	450*
Brooklyn	Kings Co. Med. Soc. L.	Alb. T. Huntington	65,000	3,000	3,330*
Brooklyn	Law L.	Otto Wetzel	38,273	975	13,870	4,047†
Brooklyn	L. I. Hist. Soc. L.	Emma Toedteberg	80,362	1,240	10,449	1,786
Brooklyn	Man. Train. H. Sch. L.	Ella M. Hazen	4,609	10	.....	.....
Brooklyn	Packer Collegiate L. (6 sta.)	Julia B. Anthony	10,443	355	.....	400
Brooklyn	Polytechnic Institute L.	Irwin H. Penn	10,000	100	500	223
Brooklyn	Pratt Inst. Free L.	Edward F. Stevens	106,282	5,110	.....	.....
Brooklyn	Public L. (30 br., 3 sta.)	Frank P. Hill	808,787	86,079	445,863	104,188
Brooklyn	Y. M. C. A. (Cent.) L.	Wm. H. Coughlin	10,194	158	1,525	50
Brooklyn	Y. W. C. A. Library	Georgia W. Rathbone	11,950	625	.....	98
Buffalo	B. Catholic Inst.	X. Sevasco	13,808	306	11,525	182
Buffalo	B. Hist. Soc. L.	Mrs. A. A. Andrews	23,000	800	.....	.....
Buffalo	B. Soc. Nat. Science L.	H. R. Howland, Supt.	10,000	.....	.....	.....
Buffalo	Canisius Coll. (3 br.)	P. H. Burkett	40,000	225	.....	.....
Buffalo	Central H. S. L.		5,586	91	1,250	115
Buffalo	D'Youville Coll. L.	Sister Aloysia	5,430	100	.....	.....
Buffalo	Grosvenor L.	Frederick C. Wood	100,000	3,000	31,604	5,689
Buffalo	John C. Lord L.	Mrs. A. A. Andrews	11,000	Owned by city, but cared for by B. Hist. Soc.		
Buffalo	Law L. 8th Jud. Dist. L.	George D. Crofts	32,600	1,200	9,500	3,600
Buffalo	Oblate Fathers' L.	C. J. Sloan	5,120	.....	.....	.....*
Buffalo	Polish L.	Fk. Lukaszewicz	5,000	.....	.....	.....*
Buffalo	Public L. (6 br.)	Walter L. Brown	330,057	41,054	136,244	26,002
Buffalo	State Norm. Sch. L.	Grace Viele	6,000	518	.....	299
Buffalo	U. of B. Med. Dept. L.	Irving P. Lyon	9,656	4,185	1,000	1,000
Buffalo	Y. M. C. A. Library (2 br.)	R. R. Blackney	6,899	550	1,681	307
Cambridge	Public L.	May Carpenter	7,564	102	850	263
Camden	Public L.	Annie More	5,873	310	1,247	163
Canajoharie	High School L.	Elizabeth N. Agan	5,433	305	240	176
Canandaigua	Union School L.	A. P. Hanna	7,000	244	500	250
Canandaigua	Wood L.	S. N. Lee	6,000	204	861	226
Canastota	Public L.	Nellie H. Willis	8,425	.....	1,500	292
Canton	Benton Mem. Free L.	Fanny E. Wead	6,563	226	2,330	206
Canton	St. Lawrence Univ.	Eleanor Poste	23,617	177	.....	.....
Catskill	Public L.	Emily F. Becker	9,180	414	2,772	600
Cazenovia	Public L.	Eliz. B. Needham	14,201	196	983	108*
Chatham	Public L.	S. H. Woodbridge	9,043	573	1,840	491
Clifton Springs	C. S. Sanitarium L.	Emily T. Bostwick	6,000	.....	493	329
Clinton	Hamilton Coll. L. (1 br.)	J. D. Ibbotson, Jr.	61,234	2,359	.....	.....

† Includes periodicals.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
New York—Continued						
Clinton	Kirkland Town L.	Sarah Morris	5,164	346	\$714	\$260
Cohoes	City L.	Elmer E. Bell	6,255	213	300	325
Cooperstown	High School L.	Mrs. Calvin Lloyd	4,946	152	.....	111
Cooperstown	Village Club L.	Ellen Wilson	5,021	216	.....	.....
Corning	Free L.	Grace Ingersoll	9,884	350	909	382
Cornwall	N. Y. Mil. Acad. L.	Sebastian C. Jones	5,000	.....	.....	.....*
Cortland	Franklin Hatch L.	.....	.....	.....	.....	.....
	Assn. L.	Margaret H. Force	5,600	100	774	100
Cortland	State Norm. Sch. L.	Edward D. Curtis	13,482	328	.....	.....
Coxsackie	Heermance Mem. L.	Esther C. Johnson	5,575	317	3,196	281
Dansville	Public L.	Susie M. Parker	6,568	200	800	250
Delhi	Del. Sup. Ct. L.	Evelyn E. Clark	13,500	150	600	600*
Delhi	Free L.	Stanley S. Kennedy	5,472	186	450	241
Dryden	Southworth L.	Jennie H. Kennedy	10,796	152	631	.....
Dunkirk	Free L.	Carlina Mönchow	13,743	817	3,500	600
Dunkirk	Public High Sch. L.	Kathryn E. Desmond	5,032	.....	.....	.....*
Dunkirk	St. Mary's Acad. L.	.....	7,000	.....	.....	.....*
East Hampton	Free L.	E. C. Hedges	8,000	740	2,200	250
Ellenville	Public L.	Eleanor Demorest	6,748	345	989	342
Elmira	Elmira Coll. L. (1 br.)	H. R. Hamilton	11,168	807	929	750
Elmira	E. Supreme Court L.	Fannie E. McHenry	11,532	335	1,600	1,600
Elmira	N. Y. State Reform L.	Ivan T. Smith	6,226	466	.....	.....*
Elmira	Steele Memorial L.	Kate D. Andrew	19,981	1,248	8,515	1,088
Esopus	Mt. St. Alphonsus Theol Sem. L.	Ferdinand J. Lutz	30,000	6,000	.....	.....
Fredonia	D. R. Barker L. (1 br.)	Florence S. Hall	10,542	429	1,706	368
Fulton	Public L.	Frances V. Forsyth	7,860	398	2,431	368
Geneseo	Public L.	.....	9,119	768	3,600	600*
Geneseo	State Norm. Sch. L.	Ida M. Hemans	9,214	399	307	.....
Geneseo	Wadsworth L.	Ethel Frazer	19,765	441	2,942	343
Geneva	Free L.	Margaret A. Hayes	6,800	1,190	1,267	166
Geneva	High Sch. L.	Laura S. Brown	12,230	215	571	571*
Geneva	Hobart Coll. L. (5 br.)	H. H. Yeames	53,745	966	3,249	553*
Glen Cove	Public L.	Eugenie C. Thorne	7,783	390	900	332
Glens Falls	Crandall Free L.	Gertrude B. Ferguson	12,779	455	2,890	562
Glens Falls	G. F. Acad. L.	.....	6,000	.....	.....	.....*
Gloversville	Free L.	Lucy Edel	30,209	724	6,757	624
Gouverneur	Reading Room Assn. L.	Nettie E. Rutherford	5,965	575	1,424	439
Greene	Moore Memorial L. (4 br.)	Mary A. Summers	6,064	316	3,475	505
Greenwich	Free L.	Robert Shanks	5,000	100	425	45
Hamilton	Colgate Univ. L. (5 br.)	D. F. Estes	70,986	3,804	5,934	3,063
Hartwick Semin'y.	H. S. Library	J. Luther Kistler	7,079	205	.....	.....
Haverstraw	King's Daughters P. L.	Mary E. Van Orden	6,100	265	801	200
Herkimer	Free L.	Edith M. Sheaf	12,633	316	1,800	290
Homer	Phillips Free L.	Mary A. Ferguson	5,417	414	1,649	291
Hornell	Free L.	Mary E. Windsor	19,037	815	2,746	923
Hudson	Hendrik Hudson Chap. D. A. R.
	Free L.	Maud A. Rice	7,046	211	919	174

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Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New York—Continued						
Hudson Falls	Free School L.	Agnes Vaughn ..	5,226	273	\$249	\$160
Huntington	Library Assn. L.	Mary F. Gaines..	10,071	492	1,327	263
Ilion	Free Public L.	Nellie M. Cheney.	17,164	714	3,094	216
Irvington	Guiteau L.	Emma Knodel...	8,020	378	1,667	768
Ithaca	Cornell L. Assn. L.	Chas. M. Tyler...	25,439	650	9,841	3,700†
Ithaca	Cornell Univ. L. (10 sta.)	Geo. Wm. Harris.	439,517	15,947	55,000	27,000
Ithaca	Cornell Univ. Law L.	E. E. Willever....	46,400	1,116	.....	.....
Ithaca	Public Schools L.	C. Alberta Hilde- brandt	6,408	277	1,000	450
Jamaica	Queens Borough P. L. (20 br.)	J. F. Hume.....	194,199	25,125	155,385	25,000
Jamestown	High Sch. L.	Ella W. Green...	6,553	344	1,176	353
Jamestown	Jas. Prendergast F. L.	Lucia T. Hender- son	23,694	1,038	10,000	1,058†
Johnstown	Public L.	Kath. M. Seaman.	13,243	697	2,779	475*
Kenwood	Oneida Community L.	.....	8,223	97	459	.....
Kingston	City L. (2 br.)	Marion Herbert..	8,691	661	3,677	747
Kingston	Sup. Ct., 3d Jud. Dist.	Geo. F. Kaufman.	8,071	125	600	556*
Lakemont	Palmer Institute L.	Alice M. Ingolds- by	4,901	46	111	31*
Lawrence	High School (41 br.)	Lillian A. Davis..	7,197	312	.....	259
Lawrence	Lawrence Free Pub- lic L.	L. King	6,878	341	195	195*
Lima	Genesee Wesleyan Sem. L.	Mrs. A. C. Works	5,000	150	.....	100
Little Falls	Public L.	Mabel E. Rich- ards	8,505	1,769	1,500	164*
Lockport	Public L.	Carrie F. Gates..	11,360	479	1,777	609
Lyons	Union Sch. L.	F. H. Gardner...	7,000	253	309	309*
Malone	Franklin Academy (Wead L.)	Geo. J. Whipple..	7,812	159	983	171
Marathon	Peck Mem. L.	J. W. Livingston.	5,761	194	2,209	202
Matteawan	Howland Circulating L.	Nancy M. Lamont	8,574	144	1,138	164
Mechanicsville	Public School L.	L. B. Blakeman..	8,000	200	550	175
Middletown	Leonora S. Bolles Me. L.	William B. Ewer.	10,359	161	.....	.....
Middletown	Thrall Pub. L.	Mary K. Van Remen	15,520	1,087	4,500	917
Moravia	Powers L.	Sarah A. C. But- ler	7,867	231	629	182
Mount Vernon	Public L.	Fran. D. Thom- son	28,910	3,563	14,500	2,979
New Brighton	Sailors' Snug Har- bor L.	Adam S. Smalley.	5,000	.....	.....	.....*
New Brighton	Staten I Acad. Win- ter Mem. L.	Katharine Kilduff.	12,000	.....	.....	.....
New Paltz	State Norm. L.	Faye MacFerran.	7,700	300	.....	.....
New Rochelle	Public L. (1 br.)	Jessie F. Brainerd	33,081	2,917	14,300	1,765
New Rochelle	Public School L.	Mary R. Chamber- lin	5,953	522	810	684
New York	Acad. of Mt. St. Vincent .....	.....	5,921	77	.....	.....
New York	Acad. of Sacred Heart	M. Ryan	8,295	.....	.....	.....*
New York	Am. Geographical Soc. L.	Isaiah Bowman...	48,700	3,700	.....	.....
New York	Am. Inst. of City of N. Y.	W. A. Eagleson..	14,908	27	.....	.....
New York	Am. Inst. Soc. Serv. L.	Elsie Strong ....	.....	.....	.....	.....

†Includes pamphlets.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New York—Continued						
New York.....	American Law L.....	H. L. Butler	45,000	1,100	\$7,982	\$4,937
New York.....	Am. Mus. Nat. Hist. L.	Ralph W. Tower.	68,000	.....	.....	.....
New York.....	Amer. Soc. C. Engi- neers L.....	Eleanor H. Frick.	85,000†	3,608†	.....	.....
New York.....	App. Div. L.....	Geo. T. Campbell.	17,000	.....	.....	.....*
New York.....	Barnard Coll. E. Weed L.....	Bertha Rockwell.	9,400	790	1,200	.....
New York.....	Barnard Sch. for Boys	Wm. L. Hazen..	5,000	.....	.....	.....
New York.....	Bible Teachers Train- ing Sch. L.	Clara M. Clark..	6,016	578	240	182
New York.....	Brearley School L..	F. G. Croswell ..	6,000	.....	.....	.....*
New York.....	City Hall L.....	Philip Baer	8,024	101	.....	.....*
New York.....	Coll. of City of N. Y. L. (10 br.)....	Henry E. Bliss..	65,583	1,429	6,085	2,213
New York.....	College of St. Fran- cis Xavier L.....	E. D. Sanders....	73,000	500	.....	.....
New York.....	Columbia Univ. L. (38 dept.)	Dean P. Lock- wood, (acting).	574,706	33,655	110,288	50,147
New York.....	Columbia Univ. Law L.	Frederick C. Hicks	56,427	1,187	7,593	2,170
New York.....	Columbia Univ. Coll. of Physicians and Surgeons L. (6 br.)	Alfred L. Robert.	20,000	350	2,728	700
New York.....	Cooper Union L....	F. A. Curtin, Cus- todian .....	.....	1,872	.....	.....
New York.....	Cornell Med. Coll. L.	E. S. L'Esperance.	8,000	300	1,780	250
New York.....	Corp. Counsels L..	James M. Valles.	20,000	.....	.....	.....
New York.....	Ct. of Gen. Ses. L..	Ed. R. Carroll....	6,000	.....	.....	.....*
New York.....	Dept. of Health L. ....	.....	5,500	75	.....	100
New York.....	De Witt Clinton H. S.	Harriette Arden..	7,810	437	500	500
New York.....	De la Salle Inst. L. ..	Brother Thomas.	5,000	.....	.....	.....*
New York.....	Ethical Culture Sch. L.	Ethel E. Rockwell	15,437	465	750	500
New York.....	Fordham Univ. L....	Rev. Geo. T. John- son	53,000	.....	.....	.....
New York.....	Foreign Missions L..	Susie A. Pinder..	10,745	263	.....	125
New York.....	Gen. Theol. Sem. L..	Edward H. Virgin	57,830	2,303	.....	439
New York.....	Hebrew Orphan Asy- lum L.....	Solomon Lowen- stein	5,000	600	.....	450*
New York.....	Hispanic Soc. of Am.	W. R. Martin ..	63,025	2,156	.....	.....
New York.....	Hunter College L..	Edith Rice	18,057	1,371	.....	.....*
New York.....	Huntington F. L. (Westchester) ...	Emma K. Volz..	5,821	12	.....	.....*
New York.....	Jewish Theol. Sem. of America.....	Alex. Marx	44,845	2,238	5,290	2,000
New York.....	L. Engineering Soc..	W. P. Cutter	57,861	3,616	17,000	4,474
New York.....	Manhattan College..	Brother Jasper..	18,196	307	.....	.....
New York.....	Mechanics' Institute L.	H. W. Parker...	96,724	1,864	.....	.....
New York.....	Mercantile L. (1 br).	W. T. Peoples ..	245,362	1,694	27,950	5,428
New York.....	Methodist Historical Soc. L.....	M. Young	7,000	.....	.....	.....
New York.....	Met. Mus. of Art L.	William Clifford.	28,452	1,906	.....	.....
New York.....	Morris High School (1 br.)	Bertha F. Hatha- way	7,716	436	550	470
New York.....	Mutual Life Ins. Co. L.	James J. Dillon..	30,000	600	3,000

†Includes pamphlets and maps.

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Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New York—Continued						
New York.....	Nat. City Bank Fi- nancial L.	Florence Spencer.	10,000	.....	\$.....	\$.....
New York.....	Nat. Eclectic Inst. L. (2 br.)	C. F. Conrad	2,632	1,400	200	200*
New York.....	N. Y. Acad. of Medi- cine L.	John S. Brownne.	100,000	3,649	20,523	5,766
New York.....	N. Y. Bar Assn. L.	Franklin O. Poole	109,658	4,430	.....	12,206
New York.....	N. Y. Botanical Gar- den L.	Sarah H. Harlow.	26,299	923	.....	.....
New York.....	N. Y. Catholic-Pro- tector L.	Brother William..	7,225	450	.....	.....
New York.....	N. Y. Co. Law Assn. L.	Harry A. Horton.	15,643	1,941	.....	.....*
New York.....	N. Y. Co. Penitenti- ary L.	Patrick Hayes....	15,000	2,000	.....	.....
New York.....	N. Y. Hist. Soc. L.	Robert H. Kelby.	129,000	5,218	41,727	3,094
New York.....	N. Y. Hom. Med. Coll. & Flower Hosp. L.	Wm. Gow	6,500	75	.....	.....
New York.....	N. Y. Inst. for Edu- cation of Blind....	Ella G. Simonds.	5,000	.....	.....	88
New York.....	N. Y. Inst. for In- struction of Deaf..	T. F. Fox.....	12,444	987	1,076	200
New York.....	N. Y. Law Inst. L.	Wm. H. Winters.	77,597	2,156	16,500	4,527
New York.....	N. Y. Law Sch. L.	Chas. J. R. Davis.	10,890	130	.....	510
New York.....	N. Y. Soc. L.	Frank B. Bigelow.	100,000	2,313	20,140	6,094
New York.....	N. Y. Training Sch. for Teachers L....	Florence E. Van Vliet	7,606	627	.....	.....
New York.....	N. Y. Univ. Gen. L.	Belle Corwin	74,587	1,846	.....	.....
New York.....	N. Y. Univ. Law L.	M. A. Myers	24,752	547	3,522	.....
New York.....	N. Y. Univ. Sch. of Pedagogy	Frances M. Wood- ward	8,600	476	1,644	326
New York.....	Official Inf. Bur. Fin. L. ....	.....	10,000	.....	.....	.....*
New York.....	Public L. (45 br.)...	E. H. Anderson..	2,312,614†	243,532	1,456,035	124,061†
New York.....	Public Sch. L.	Claude G. Leland.	661,519	118,858	73,506	67,756
New York.....	Public Service Com. ist Dist. L.	R. H. Whitten ..	5,100	.....	4,187	830
New York.....	Rockefeller Inst. for Med. Research	Lillia M. D. Trask	7,571	617	.....	.....
New York.....	Russell Sage Found.	Frederick W. Jen- kins	11,811	1,282	.....	.....
New York.....	St. Mary's Sch. L.	Margaret H. Key- ser	5,000	.....	.....	.....
New York.....	St. Paul Bg. Law L.	Edward F. Ryan.	6,330	.....	.....	.....*
New York.....	Scudder Sch. L.	Gertrude Hyatt..	5,000	200	550	150
New York.....	Sup. Ct. L., 1st Jud. D.	H. E. Griswold..	(Private)	.....	.....	.....*
New York.....	Teach. Coll. Bryson L. (3 br.)	Eliz. G. Baldwin.	67,932	3,305	.....	.....
New York.....	Union Theol. Sem. L.	Henry P. Smith..	117,600	4,457	17,035	6,015
New York.....	U. S. Exp. Realty Co. Lawyers' L....	L. S. Towson....	7,460	.....	.....	.....
New York.....	Wadleigh High Sch.	Florence A. Dow- den	6,075	347	.....	.....*
New York.....	Y. M. C. A. L. (R. R. Br.)	W. L. McKinlay..	20,932	.....	.....	.....
New York.....	Y. M. C. A. L. (23d St. Br.)	A. A. Clarke.....	11,545	620	3,375	407
New York.....	Y. M. C. A. L. (West Side Br.)	Miss F. R. Petrie.	41,961	738	4,000	600*

† Includes pamphlets.

‡ Includes periodicals and binding.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New York—Continued						
New York.....	Y. M. Hebrew Assn..					
	L.	Leonora Hauser..	12,792	540	\$.....	\$.....
New York.....	Y. W. C. A. L.					
	(Central Br.)	Jeanie M. Bulmer.	21,665	589	.....	.....
Newark	Free Public L.....	Sue A. Saltsman.	9,870	492	3,217	653
Newburgh	Free L.....	Thos. M. Haw- thorne	43,275	969	6,163	811
Newburgh	2d Jud. Dist. Law					
	L.	N. D. Belknap ..	8,253	130	.....	600*
Niagara Falls	N. Univ. L.....	Rev. F. Drouet..	20,000	250	.....	.....
Niagara Falls	Pub. L. (12 depts.)..	Jennie A. Witmer.	24,440	1,755	7,813	1,501
No. Tonawanda....	Public L.....	Mrs. M. T. War- ren	11,721	533	3,065	438
Northport	Ed Thompson Co.					
	Law L.....	Everett Ireland..	.....	.....	.....	.....
Norwich	Follette Mem. Sup.					
	Ct. L.	N. Louise Ruck- teshler	8,042	136	1,257	375
Norwich	Guernsey Mem. L.					
	(8 sta.)	N. L. Ruckteshler	11,496	558	3,127	413
Nyack	Nyack L.....	Helen L. Powell..	9,072	620	2,990	690
Ogdensburg	Public L. (1 br.)....	Mary K. Has- brouck	17,421	1,044	2,542	345
Olean	Free Public L.....	Maud D. Brooks.	12,632	1,563	4,500	1,000
Oneida	High School L.....	Adaline B. Rock- well	6,500	363	764	100*
Oneonta	Public L.....	Martha P. Cope..	12,284	750	2,325	925*
Oneonta	State Norm. Sch. L.	Jessica C. Alden.	5,000	28	.....	.....
Ossining	Mt. Pleasant Acad.					
	L.	C. F. Brusie.....	12,000	.....	.....	.....
Ossining	Public L. (1 br.)....	Margaret Acker..	8,114	741	3,764	494
Ossining	Sing Sing Prison L.	Rev. Wm. E. Cas- kin	11,330	375	316	.....
Oswego	City L.....	Robert S. Kelsey.	10,000	105	1,170	74
Oswego	Public Sch. L.....	Robert S. Kelsey.	5,062	38	.....	.....
Oswego	State Norm. & Tr.					
	Sch.	Herbert J. Smith.	23,440	27	269	25*
Owego	Coburn Free L.....	Lillian E. Foster..	10,142	408	2,462	459
Oxford	Memorial L.....	Lillian J. Emer- son	6,665	182	846	206
Oyster Bay.....	Free L.....	Louise Denton ..	6,519	353	1,592	215*
Patchogue	Public L.....	Claire Sumner ..	6,288	464	1,780	540
Peekskill	Field L.....	Julia A. Sprague.	9,433	243	886	306
Peekskill	St. Mary's Sch. L.	Sister Mercedes..	9,000	.....	.....	.....
Penn Yan	Public L.....	Henrietta H. Kim- ball	8,157	304	1,174	226
Plattsburgh	High Sch. L.....	Grace W. Barker.	5,149	239	.....	.....
Plattsburgh	Public L.....	Ernest S. Hall....	13,910	885	3,098	490
Plattsburgh	State Normal Sch. L.	Annie O'Brien ...	8,432	137	.....	90
Port Henry	Sherman Free L.....	Mary W. Tobin...	7,020	214	1,210	231
Port Jervis	Free L.....	Anna E. Wells ..	19,885	838	3,614	698
Potsdam	Clarkson Coll. of					
	Technology	Mildred Strader..	6,000	120	365	118
Potsdam	Pub. L & Reading					
	Room	Sadie A. Bixby..	6,758	218	1,610	231
Poughkeepsie ..	Adriance Mem. L....	John C. Sickley..	52,567	3,001	13,140	2,502
Poughkeepsie ..	Barnard Mem. Law					
	L. Assn.....	Eliz. Klausman ..	5,000	.....	.....	.....*
Poughkeepsie ..	Glen Eden Sem. L....	F. M. Townsend..	5,000	100	.....	.....
Poughkeepsie ..	Vassar Coll. L. (6 br.)	Amy L. Reed ...	83,720	3,594	.....	.....
Rensselaer	Bath-on-Hudson Pub.					
	L.	Alice Ashton	5,000	200	600	225
Rhinebeck	Starr Instit. L.....	Westley I. Miller.	6,625	.....	.....	.....*
Rochester	App. Div. Law. L....	Irwin Taylor	38,940	1,048	.....	.....*
Rochester	East High Sch. L....	Irene D. Winans.	7,801	206	1,851	673

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New York—Continued						
Rochester	.....Historical Society L.	R. J. Webster ...	6,500	1,000	\$.....	\$.....
Rochester	.....Power's Law L.	Anna C. MacVean	10,000	.....	.....	.....*
Rochester	.....Public L. (3 br.)	Wm. T. Yust....	35,169	17,761	50,000	20,000
Rochester	.....Reynolds' L. (1 br.)	Anne R. Collins..	75,713	2,526	12,000	2,602
Rochester	.....R. Theol. Sem. L.	Glenn B. Ewell..	41,887	1,215	4,445	2,412
Rochester	.....St. Bernard's Sem.					
	L.	Prosper Libert....	19,000	462	.....	527
Rochester	.....Univ. of Rochester					
	L. (5 br.)	H. K. Phinney...	64,167	2,631	6,447	2,744
Rochester	.....W. N. Y. Institute					
	for Deaf Mutes.....		10,000	.....	.....	80
Rockville Centre	.....Public L.	Winona C. Martin	5,629	462	1,466	280
Rome	.....Jervis L.	Eugenie Stevens.	16,967	610	2,800	400
Rye	.....Free Read. Rm. L.	Luella O. Bea- man	5,383	454	987	454
Sag Harbor	.....Johns Jermain Mem.					
	L.	Mrs. Olive P. Young	8,746	818	7,000	651
St. Bonaventure	.....St. B. Coll. L.	Rev. Jas. Keenan.	21,380	525	.....	633
Salamanca	.....Public Sch. L.	Mae Fisher	6,345	400	330	330*
Salem	.....Bancroft Public L.	Frances F. Leigh- ton	10,000	205	2,040	207
Saranac Lake	.....Free L.	Wm. D. McNeil..	5,000	528	2,002	85*
Saratoga	.....4th Jud. Dist. Law					
	L.	J. G. Salisbury...	7,000	.....	.....	.....*
Saugerties	.....Public L. (1 br.)	Alida A. Mac- Adam	8,375	503	1,100	300
Scarsdale	.....Lockwood Collegiate					
	Sch. L.		6,000	.....	.....	.....
Schenectady	.....Public L. (1 br.)	Henry Glen	37,796	5,205	14,617	4,238
Schenectady	.....Union Coll. L.	DeWitt Clinton ..	43,000	752	1,200	1,200
Seneca Falls	.....Mynderse L.	Ellen F. Wicker .	6,594	176	888	155
Shelter Island	.....Public L.	Miriam E. Beebe.	5,331	244	537	253
Sherburne	.....Public L.	Martha R. Merri- hew	5,829	483	1,132	220
Sherman	.....Minerva Free L.	Florence E. Haw- ley	4,486	387	1,309*
Sidney	.....Public L.	Sarah M. Tabor.	6,510	313	647	303
Skaneateles	.....L. Assn. L.	Lydia A. Cobane.	14,864	413	1,651	236
Solway	.....Carnegie L.	Cornelia Mertens..	5,565	235	2,968	350
Southampton	.....Rogers Mem. L.	Julia W. Foster..	11,575	480	.....	.....
Springfield	.....Public L.		8,604	501	870	230
Syracuse	.....Central High Sch. L.	M. L. Pattison...	7,021	249	1,200	200
Syracuse	.....Court of Appeals L.	George N. Cheney	33,800	762	10,809	1,520
Syracuse	.....Public L. (1 br.)	Ezekiel W. Mundy	114,411	7,638	46,683	1,026
Syracuse	.....S. Univ. Coll. of					
	Med. L.	Fk. W. Marlow..	9,300	.....	.....	.....*
Syracuse	.....S. Univ. L.	Earl E. Sperry...	94,223	4,014	.....	.....
Tarrytown	.....Young Men's Lyceum					
	L.	Flora C. Millard.	10,334	1,289	3,000	2,209
Tarrytown	.....Washington Irving					
	H. S. (1 br.)		25,333	1,122	.....	973
Thousand Island						
Park	.....T. I. Pub. L.	Mrs. V. Cuper- wall	5,100	70	.....	.....
Tonawanda	.....Public L.	Mrs. Ada M. Rork	7,722	344	550	250
Troy	.....Public L.	Mary L. Davis....	48,155	1,827	.....	.....
Troy	.....Rensselaer Poly. Inst.					
	L.	Harriet R. Peck..	10,827	532	.....	.....
Utica	.....Oneida Hist. Soc. L.	Rev. Dana W. Bigelow	8,000	40	.....	.....
Utica	.....Public L. (2 br., 15 sta.)	C. M. Underhill..	79,615	6,340	34,314	6,059
Utica	.....State Hosp. Med. L.		6,700	.....	.....	.....*
Utica	.....Sup. Ct. St. Law L.	Isaac P. Brilby...	15,000	.....	.....	.....*
Walden	.....Public L.	Ethel S. Leeming.	11,044	218	589	214
Walton	.....Ogden Free L.	Mrs. Thos. Smith.	5,000	293	827	409

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
New York—Continued						
Wappingers Falls	Grinnell L. Assn. L.	Jessie D. Blythe..	8,291	111	\$740	\$51
Warrensburg	Richards L.	Mary S. Crandall.	5,290	268	1,274	171
Warsaw	Public L.	H. M. Cameron..	7,323	251	1,200	209
Waterloo	L. & Hist. Soc.	Lula M. Clark...	8,000	180	1,650	300
Watertown	Pub. High Sch. L.	L. A. M. Dorr...	9,991	322	850	300
Watertown	R. P. Flower Mem. L. (1 br.)	Samuel A. Hayt..	22,706	1,043	8,600	995
Waverly	High School L.	Effie Louise Scott.	5,060	110	150	150
Wellsville	Howe Public L.	Fannie E. Critten- den	10,729	342	883	224
West Point	U. S. Mil. Acad. L.	James E. Runcie.	93,200	2,799	7,500	7,500
Westfield	Patterson	Sarah H. Ames...	17,950	604	.....	752
White Plains	Public L.	Clara F. Hopper.	14,069	2,069	5,144	1,658
Wyoming	Free L.	Flora J. Peck....	6,435	50	.....	.....
Yonkers	Hollywood Inn L.	Marg. W. Couzens	8,645	448	692	369
Yonkers	Public L.	Helen M. Blod- gett	32,655	4,086	17,586	3,729
Yonkers	St. Joseph's Sem. L.	Rev. Gabriel Ous- sani	30,000	1,500	3,000	2,500
Ycnkers	Woman's Inst. L.	Pauline Heer- mance	6,531	223	1,012	139
North Carolina						
<i>State L., Raleigh: Miles O. Sherrill, libn.</i>						
<i>North Carolina L. Comm.: Minnie W. Leatherman, sec., Raleigh.</i>						
<i>North Carolina L. Assn.: Mary B. Palmer, sec., Carnegie L., Charlotte.</i>						
Asheville	Pack Memorial L.	Ann Talbot Erwin	12,405	575	2,890	600
Belmont	B. Abbey and Coll. L.	Rev. J. Thomas..	30,000	.....	.....	.....
Boone	Appalachian Tr. Sch. L.	Bettie Stephenson.	5,050	200	.....	50
Chapel Hill	Univ. of N. Car. L.	Louis R. Wilson.	71,295	3,843	10,789	4,313
Charlotte	Biddle Univ. L.	C. H. Shute	10,000	1,000	.....	.....
Charlotte	Carnegie L.	Mary B. Palmer	7,828	858	3,885	690
Davidson	Davidson Coll. (Un- ion) L.	Cornelia R. Shaw.	23,688	562	842	372
Durham	Public L.	Mrs. A. F. Briggs.	5,351	751	1,726	300
Durham	Trinity Coll. L.	Jos. P. Breedlove.	46,878	2,170	4,516	1,518
Elon College	Elon Coll. L.	W. P. Lawrence..	5,480	150	675	300
Greensboro	Public L.	Bettie D. Caldwell	11,713	1,361	3,286	953*
Greensboro	State Norm. Ind. Coll. L.	Annie F. Petty ..	9,987	864	.....	754
Ledger	Good Will Free L.	Avery W. Willis.	12,000	.....	.....	.....
Mayville	State Normal Sch. L.	Nellie A. Olson..	6,738	180	.....	364
Newton	Catawba College	J. J. Ingle.....	10,000	.....	.....	50
Raleigh	Benson L. (St. Aug- ustine's Sch.)	Isabella N. Dun- ton	5,408	292	.....	.....
Raleigh	Meredith Coll. L.	Eva E. Malone ..	5,000	500	1,040	500
Raleigh	Olivia Raney L.	Jennie H. Coffin..	12,257	673	4,161	400
Raleigh	Shaw Univ.	Alice M. Emerson	5,200	.....	.....	.....
Raleigh	State L. (2 br.)	Miles O. Sherrill.	92,000	.....	.....	.....
Raleigh	Supreme Ct. L.	Maj. R. H. Bradley	19,500	375	.....	.....
Wake Forest	W. F. Coll. L.	Louise P. Heims.	19,278	413	1,750	500
West Raleigh	N. C. Coll. Ag. Mech. Arts L.	Mrs. C. Williamson	7,058	257	.....	445*
Wilmington	Public L.	Elise Emerson ..	6,654	309	1,919	366
Winston-Salem	Carnegie Public L.	Pamela Bynum ..	6,898	826	1,500	1,500
Winston-Salem	Salem Acad. Coll. L.	E. A. Lehman...	11,000	75	.....	.....*

North Dakota

State Law L.: E. P. Wing, libn., Bismarck.

North Dakota State L. Comm.: Mrs. Minnie C. Budlong, sec., Bismarck.

North Dakota L. Assn.: Josephine R. Hargrave, sec., Dickinson.

Agric. College	N. D. Agric. Coll. L.	Ethel McVeety ..	24,670	1,878	5,417	1,256
Bismarck	Educ. Ref. L.	Mrs. Minnie C. Budlong	3,621	223	1,597	500

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
North Dakota—Continued						
Bismarck	N. D. Pub. L. Comn.					
	L.	Mrs. Minnie C. Budlong	14,461	1,426	\$8,000	\$1,500
Bismarck	State Law L.	E. P. Wing	23,509	2,597	2,000*
Devil's Lake	Carnegie L.	Anna Sprung	3,776	435	1,991	221
Dickinson	Public L.	Helen F. Carleton	3,695	477	1,664	396
Ellendale	State Norm. Ind. Sch.					
	L.	Carrie Tuttle	2,760	350	.....	.....*
Findlay	Public L.	Mary B. Morrison	10,000	900	2,500	990
Fargo	F. Coll. L.	Alice B. Sargent	7,000	600	1,021	220
Fargo	Masonic Grand Lodge					
	L.	Wa. L. Stockwell	5,000	118	875	377
Fargo	Public L.	Winnie Bucklin	8,711	1,517	5,000	333
Grand Forks	City L.	Adah Durand	6,920	662	4,479	783*
Grand Forks	Univ. of N. D. L. (8 br.)	C. W. Sumner	53,171	4,524	8,000	3,180
Grand Forks	Univ. of N. D. Law Sch. L.†	Mrs. M. J. George	8,361	620	.....	.....
Jamestown	Public L.	Alice M. Paddock	4,604	479	1,893	625*
Mandan	Public Sch. L.	Mrs. Eliz. Carter	5,378	120	.....	.....
Mayville	State Normal Sch. L.	Nelle A. Olson	5,670	228	1,935	150
Minot	Free Public L.	Margaret Greene	4,090	851	4,500	915
Valley City	State Nor. Sch. L.	Helen M. Crane	9,977	1,474	.....	.....
Ohio						
	State L., Columbus:	Charles B. Galbreath, libn.				
	Ohio Board of L. Comnrs.:	Charles B. Galbreath, sec., Columbus.				
	Ohio L. Assn.:	Frances Cleveland, sec., Mentor.				
Ada	O. No. Univ. L.	Levi D. Meny	15,800	.....	.....	.....*
Akron	A. Law L.	Mrs. Jessie A. Hoover	6,300	500	3,377	1,871
Akron	Bierse L. Mun. Univ. (4 br.)	Rena B. Findlay	10,500	365	750	130*
Akron	Public L.	Mary P. Edgerton	31,881	1,949	14,445	550
Alliance	Carnegie Free L.	Pearl E. Miller	8,497	508	2,636	403
Alliance	Mt. Un. Coll. L.	Harry Martin	15,000	960	473	175
Ashland	Ashland Coll. L.	L. L. Garber	5,000	.....	.....	.....*
Ashtabula	Public L. (1 sta.)	Ethel J. MacDowell	8,497	659	2,865	470
Athens	Carnegie L. Ohio Univ.	Chas. G. Matthews	44,440	1,200	5,000	1,500
Bellefontaine	Carnegie Free L.	Laura O. Morgan	6,000	650	1,450	576
Bellevue	Carnegie Stahl Free L.	Emma Sutter	7,256	132	1,908	132
Berea	Baldwin-Wallace Coll. L.	Anna J. Sloan	10,000	105	.....	.....
Bryan	Free Public L.	Alice M. Walt	5,368	23	550	.....
Bucyrus	Public L.	Augusta M. McCracken	6,000	635	2,250	505
Cadiz	Public L.	Isabel McConnell	6,500	200	685	124
Cambridge	Public L.	Martha G. Robbins	8,000	401	5,917	1,135
Canton	Public L.	Mary P. Martin	24,926	2,037	7,000	.....
Canton	Stark Co. Law L. Assn.	Sarah Crevoise	5,000	.....	.....	.....*
Carey	Dorcas C. Pub. L.	Margie Sutphen	5,000	450	1,220	360
Carthage	St. Charles Sem. L.	Rev. Paulinus Frost	7,000	50	.....	.....
Chillicothe	Public L.	Burton E. Stevenson	32,652	3,012	4,008	1,353
Cincinnati	C. Hospital L.	E. W. Mitchell	19,354	248	2,163	900†

†Under the direction of Univ. of N. D. L.

‡Includes periodicals.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Ohio—Continued						
Cincinnati	C. Law L. Assn.	Edwin Gholson ..	39,000	1,707	\$.....	\$5,100
Cincinnati	C. Law Sch. L.	J. W. Morris, Jr.	11,000	.....	.....	.....
Cincinnati	C. Soc. of Nat. Hist.	.....	.....	.....	.....	.....
Cincinnati	L.	Thos. B. Collier..	8,000	50	.....	.....
Cincinnati	Hebrew Union Coll.	.....	.....	.....	.....	.....
Cincinnati	L.	Adolph S. Olo ..	40,000	1,990	.....	2,500
Cincinnati	Hist. & Philos. Soc.	.....	.....	.....	.....	.....
Cincinnati	O. L. L.	Belle Hamlin ...	24,597	170	1,500	158
Cincinnati	Lane Sem. L.	F. K. Farr	22,000	100	500	250
Cincinnati	Lloyd L. & Mus.	Edith Wycoff	39,607	.....	.....	.....*
Cincinnati	Public L. (22 br.)	N. D. C. Hodges.	463,521	31,856	179,622	33,000
Cincinnati	St. Francis Coll. L.	Rev. Urban Freundt	5,000	.....	.....	.....
Cincinnati	St. Xavier Coll. L.	Leo J. Lyons	35,000	.....	.....	.....
Cincinnati	Students' L.	Rich. J. Dillon...	6,000	.....	.....	.....*
Cincinnati	T. C. Day Tech. L.	Louisa M. Reinke	10,000	237	.....	289
Cincinnati	U. S. Cir. Ct. of Appeals L. (6th Circ.)	Caroline C. Collins	21,134	2,064	.....	.....*
Cincinnati	Univ. of C. Mun.	.....	.....	.....	.....	.....
Cincinnati	Ref. L.	Chas. A. Read...	73,028	2,128	10,403	4,000
Cincinnati	Woodward H. S. L.	Caroline A. Powell	5,200	318	860	310
Cincinnati	Y. M. Mercantile L.	R. M. McCurdy ..	80,707	1,536	9,126	2,083*
Circleville	Public L.	Mary Wilder ...	16,929	693	1,367	175
Cleveland	Adelbert Coll. L. (7 br.)	George F. Strong	80,455	3,900	12,824	5,951
Cleveland	Case L.	John W. Perrin .	82,700	1,700	.....	.....*
Cleveland	Case Sch. of Applied Science L.	Arth. S. Wright.	10,400	500	2,192	1,892
Cleveland	C. Med. L. Assn. L.	C. A. Hamann....	19,158	650	4,913	1,200†
Cleveland	College for Women.	Caroline E. Waters	10,000	823	2,359	784
Cleveland	Franklin T. Backus L.	F. W. Trowbridge	10,000	.....	.....	.....*
Cleveland	Law L. Assn.	E. A. Feazal	30,000	.....	.....	.....*
Cleveland	Public L. (32 br.)	Wm. H. Brett ..	560,000	51,580	371,235	39,712
Cleveland	St. Ignatius Coll. L.	Francis S. Betten.	12,000	.....	.....	.....
Cleveland	St. Mary's Theol. Sem. L.	Rev. E. A. Mooney	10,000	.....	.....	.....
Cleveland	St. Stanislaus L. (2 br.)	Thos. Van Rossum	11,000	260	.....	.....
Cleveland	Ursuline Acad. L.	Mother M. Signori	11,387	.....	.....	.....
Cleveland	Western Res. Hist. Soc. L.	W. H. Cathcart .	32,000	756	.....	.....
Cleveland	West. Res. Law L.	A. C. Brightman.	11,800	714	1,800	1,800
Cleveland	West. Res. Univ. L. (See Adelbert College)	.....	.....	.....	.....	.....
Clyde	Public L.	Alice Estill	5,500	337	1,200	237
Columbus	Capital Univ. Sem. L.	Thdr. Mees	7,500	150	.....	200
Columbus	C. Law L. Assn.	Chas. T. Keech..	11,000	252	3,000	2,185
Columbus	Ohio Penitentiary L.	T. O. Reed	6,000	1,000	.....	.....
Columbus	Pontifical Coll. L.	Rev. Nicholas Pinter	20,500	.....	.....	.....
Columbus	Public L. (3 sta.)	John J. Pugh ...	83,300	5,300	30,124	5,452*
Columbus	Public School L.	Martin Hensel ...	100,081	11,391	14,844	4,794
Columbus	State L. (3 sta.)	Chas. B. Galbreath.	197,837†	11,431	38,600	9,255
Columbus	State Arch. Hist. Soc. L.	W. C. Mills	5,501	660	6,000	1,576
Columbus	Starling Ohio Med. Coll. L.	W. M. Mutchmore	5,000	.....	.....	.....
Columbus	State Sch. for Blind L.	Ida S. MacFlynn.	9,641	200	.....	.....
Columbus	State Univ. L. (4 br.)	Olive Jones	142,200	11,275	39,800	18,250

†Includes periodicals.

‡Includes traveling lib. of 81,444 v.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Ohio—Continued						
Columbus	Sup. Ct Law L.....	Edw. H. Antrim.	35,000	700	\$12,000	\$3,500
Conneaut	Carnegie Pub. L. (5 br.)	Marie T. Brown..	7,328	1,554	2,445	854
Coshocton	Public L.....	Joseph Love	10,448	657	2,615	350
Cuyahoga Falls	C. Free L.....	Mary Graham ...	6,000	1,500	1,000	.....
Dayton	D. Law L. (1 br.) .....	.....	14,732	488	2,454	1,800
Dayton	Public L. and Mus. (3 br.)	Electra C. Doren.	57,804	10,136	37,175	3,699
Dayton	Notre Dame Acad. L. (1 br.)	Sister Helen	9,000	30	.....	.....
Dayton	Steele High Sch. L.	Frances Hunter....	4,200	.....	.....	.....*
Dayton	St. Mary's Inst. L.	Alfr. A. Robe ...	7,000	.....	.....	.....*
Dayton	Zehler L. St. Mary's Coll. L. (4 br.)	Thos. Mooney ..	18,470	300	725	375
Defiance	Public L.....	Lillian Heerdegen	14,355	542	2,573	357
Defiance	D. Coll. L.	Lucile Tillinghast	6,500	778	1,010	400
Delaware	City L.....	Mrs. Margaret Lahr	8,460	915	2,415	800
Delaware	Ohio Wesleyan Univ. Slocum L. (1 br., 3 depts.)	Russell B. Miller.	66,633	1,549	8,289	2,618
East Liverpool	Carnegie Public L.	Mary H. Hall....	9,900	.....	4,771	709
Ellenorora	Mt. St. Mary's Sem. L.	Francis J. Walsh.	26,000	.....	.....	.....
Elyria	Public L.....	Marian E. Comings	25,649	617	6,241	1,488*
Findlay	Public L.....	Mary B. Morrison	9,882	825	2,250	980*
Fremont	Berchard L.	Mrs. E. C. Gast..	18,185	636	2,365	617*
Galion	Public L.....	Estella B. Coyle.	5,675	228	1,252	350
Gallipolis	Public L.....	Mrs. A. A. Van- den	6,880	220	1,113	236
Gambier	Bexley Hall L. (1 br.)	V. C. McMaster.	9,586	118	266	156
Gambier	Kenyon Coll. L....	Mrs. E. D. Devol.	27,000	128	1,717	188
Geneva	Free Public L.....	Viola A. Wheaton	5,500	234	1,067	118
Germantown	Public L.....	Mrs. A. Taylor ..	5,734	327	1,021	305
Granville	Denison Univ. L. (9 br.)	Kate Shepard- Hines	38,920	.....	.....	.....
Greenville	Carnegie L.....	M. J. Routzong..	14,347	403	2,584	656
Greenville	G. Law Assn. L....	Kirk Hoffman ..	5,000	.....	.....	.....*
Hamilton	Lane Free L.....	Hattie S. James ..	10,000	.....	7,105	2,789
Hillsboro	Public L.....	Hazel L. Worley.	11,500	45	372	.....
Hiram	Hiram College L....	Jessie J. Smith ..	13,357	378	800	305
Ironton	Briggs L.....	Mary V. Wilson ..	6,500	350	2,000*
Ironton	Kingsbury Pub. Sch. L.	Hazel Williams ..	5,000	.....	.....	.....*
Kenton	Public L.....	K. N. Moore	5,388	268	1,750	202
Lancaster	Public L.....	Ella Hite	10,944	572	2,500	.....
Lebanon	L. Univ. L.....	Gertrude Brown.	10,000	600	.....	.....
Lebanon	Public L.....	Jennie Unglesby..	5,797	432	839	91
Lima	Public L.....	Martha Gamble..	10,767	1,150	3,500	600
Lisbon	Lepper L.....	M. P. Springer..	5,000	208	775	355
Lockland	Acad. Mt. Notre Dame	Sister Agnes Louise	6,000	100	.....	.....
London	Public L.....	Hattie D. Smith..	6,778	224	1,000	96
Lorain	Free Pub. L. (2 br.) ..	Elizabeth K. Steele	9,768	820	4,203	648
Mansfield	Free Public L.....	Helen J. Fox.....	18,520	1,272	4,364	955
Marietta	Marietta Coll. L. (2 br.)	Geo. J. Blazier ..	63,610	801	1,100	400
Marietta	Public L.....	Willia D. Cotton..	14,602	538	2,230	725*
Marion	Public L.....	Dora A. Nash.....	9,614	721	3,188	468*
Massillon	McClymonds Pub. L.	Clara Miller	20,158	901	3,693	1,296
Medina	Franklin Sylvester L.	Evangeline John- son	6,076	100	754	87
Mount St. Joseph	Mt. St. J. Acad. L....	.....	6,000	200	.....	.....
Mt. Vernon	Public L.....	Loma P. Arndt..	8,122	858	1,579	78

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Ohio—Continued						
National Military						
Home	Putnam & Thomas L.	Samuel F. Harvey	25,941	75	\$1,500	\$400
New Concord	Muskingum Coll. L.	Stella E. Burns..	5,200	193	.....	.....
New Straitsville	Public L.	Maria E. Martin..	5,500	300	290	180
Newark	Public L.	Eliza J. Rankin..	7,702	1,280	1,645	260
Niles	Public L.	Ida E. Sloan ...	4,480	566	2,181	333
Norwalk	Y. M. L. & Rd. Rm. Assn.	Lucy E. Strutton..	9,295	270	1,788	162
Oberlin	Oberlin Coll. L. (3 br.)	Azariah S. Root..	144,485	8,192	25,591	6,803
Oxford	Miami Univ. L.	S. J. Brandenburg	45,000	3,645	10,077	4,420
Oxford	Western Coll. for Women L.	Grace E. Herrick..	16,100	565	750	350
Painesville	Lake Erie Coll. (Murray L.)	Mrs. Adaline C. Merrill	11,790	509	3,288	424
Painesville	Public L.	Marg. Kilbourne..	10,433	824	2,751	546*
Perrysburg	Way Public L.	Helen Bowers ...	10,370	436	951	545
Piqua	Schmidlapp F. P. Sch. L. (1 br.)	E. Jane Downey..	8,986	3,000	.....	.....
Portsmouth	Free Public L.	Nana A. Newton..	31,000	758	3,932	924*
Saint Martin	Ursuline Acad. L.	.....	6,000	.....	.....	.....*
Salem	Public L.	Helen S. Carey..	10,291	739	3,000	.....
Sandusky	L. Assn. L. (17 br.)	Edna A. Holzaep- fel	19,577	2,705	13,414	2,688
Shelby	Marvin Mem. L.	Caroline Marvin..	7,000	500	1,500	300
Sidney	Public L.	Emma Graham ...	.....	975	4,503	601
South Brooklyn	St. Stanislaus Noviti- ate L.	R. Meschenmoser..	10,000	.....	.....	.....*
Springfield	S. Bar & Law L. Assn.	Olie V. Gregory..	7,051	.....	.....	.....*
Springfield	Warder Public L.	Alice Burrowes ..	31,609	933	5,221	1,070†
Springfield	Wittenberg Coll. L.	Grace Prince	18,426	428	.....	.....
Steubenville	Carnegie L.	Beatrice M. Kelly..	12,035	884	4,400	555
Tiffin	Heidelberg Univ. L.	Alb. D. Keller....	11,000	800	1,800	500
Tiffin	Public L.	Jessie D. Hersh- iser	10,733	73	2,500*
Toledo	Public L.	Herb. S. Hirsh- berg	99,903	6,161	30,160	8,000
Toledo	St. John's Univ. L.	Chas. P. Sullivan..	9,000	600	.....	450
Toledo	T. Law L. Assn.	Mary V. Fisk	13,840	479	3,143	2,012*
Troy	Free Pub. Sch. L.	Clara D. Williams	15,218	778	3,200	700
Urbana	Public L.	Mrs. H. C. Milne..	10,000	300	1,400	.....
Urbana	U. Univ.	.....	13,000†	.....	.....	.....
Van Wert	Brumback L. (15 br., 106 sch. sta.)	Anna L. Holding..	22,215	2,577	8,407	1,746
Warren	Public L. (2 br.)	Cornelia G. Smith	15,845	460	3,250	376
Washington Court House	Carnegie Public L.	Elizabeth Johnson	7,312	204	1,500	88
Wellington	Public L.	Edith E. Robin- son	9,201	282	.....	.....
Westerville	Otterbein Univ. L.	Tirza L. Barnes..	12,099	388	.....	270
Wilberforce	W. Univ. Carneg. L.	Ambrose W. As- bury	10,000	281	1,390	430
Wilmington	Carnegie	Minnie Farren ..	5,000	500	1,250	178
Wooster	Coll. of Wooster L.	Eliz. Becktel (act- ing)	38,413	1,417	.....	2,000
Wooster	Public L.	Myrtle M. Allen..	8,165	422	1,623	232
Xenia	Green Co. L.	Etta G. McElwain	15,133	629	.....	.....
Xenia	X. Theol. Sem. L.	John E. Wishart..	10,000	100	300	200
Yellow Springs	Antioch Coll. L.	Bessie L. Totten..	11,513	170	.....	.....
Youngstown	Mahoning Law L.	Theo. A. Johnson..	9,500	1,000	3,500	3,500*
Youngstown	R. McMillan F. L. (4 br.)	Fannie M. Smith..	54,920	5,566	26,000	6,198
Youngstown	Rayan H. S. L.	Clara B. McNab..	40,000	100	500	300
Zanesville	J. McIntire Pub. L.	Alice Searle	24,276	1,006	.....	.....

†Includes pamphlets.

‡For eight months.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Oklahoma						
<i>State L., Oklahoma City: S. O. Daws, libn.</i>						
<i>Oklahoma L. Assn.: Mrs. Mary R. Radford, sec., Muskogee.</i>						
Alva	N. W. State N. Sch.					
	L.	Anna LeCrone ..	7,448	256	\$.....	\$.....
Edmond	Gen. State Norm. S.					
	L.	Ruby Canton	14,000	150	.....	175
El Reno	Carnegie Pub. L....	Elizabeth Sinclair.	5,668	425	3,000	500
Enid	Carnegie Public L....	Cora C. Porter ..	6,269	521	2,365	436
Guthrie	Carnegie L.....	Mrs. B. McBride..	8,143	310	2,452	327
Guthrie	Methodist Univ. L....	Alice C. Conkling.	5,000	150	.....	.....
Guthrie	State L.....	S. O. Daws	14,000	3,000	.....	.....*
Muskogee	Public L.....	Mary R. Radford.	5,506	607	6,670	364
Norman	State Univ. L. (5 br.)	Jessie L. Rader....	23,000	2,500	9,000	5,500
Oklahoma City...	Carnegie Public L....	Edith A. Phelps.	21,934	1,593	8,015	1,512*
Oklahoma City...	State L.....	S. O. Daws	30,000	2,952	11,256	3,263
Sacred Heart	S. H. Coll. L.....	Rev. M. M. Fuer- stenberg	6,424	278	610	459
Shawnee	Carnegie Public L....	Mrs. T. S. Funk.	9,550	.....	3,000	.....
Stillwater	Agri. & Mech. Coll. L.	Wm. W. Foote...	18,045	823	3,784	2,000
Weatherford	S. W. Norm. Sch. L.	M. W. Quigley...	8,000	1,600	4,000	1,400
Oregon						
<i>State L., Salem: Cornelia Marvin, libn.</i>						
<i>Trustees of the State L.: Cornelia Marvin, sec., Supreme Court Bldg., Salem, Ore.</i>						
<i>Pacific Northwest L. Assn.: Mary Frank, sec., Everett, Wash.</i>						
Ashland	Public L.....	Blanche E. Hicks.	5,008	503	2,497*
Astoria	Free Public L.....	Katharine C. Bar- ker	5,250	1,160	2,671	894
Baker	Public L.....	Susan M. Moser.	6,592	1,108	2,867	440
Corvallis	Oregon Agri. Coll. L.	Mrs. I. A. Kidder.	33,000	5,309	15,452	8,113
Eugene	Univ. of Ore. L.....	M. H. Douglass..	451,600	5,976	15,600	6,921
Forest Grove	Pacific Univ. L.	Martha E. Spaf- ford	17,500	.....	.....	.....
Medford	Public L.....	Elizabeth Robin- son	4,804	1,243	3,727	932
Mt. Angel	Mt. Angel Coll. L....	Rev. J. Cummsky.	20,000	300	.....	.....*
Pendleton	Umatilla Co. Pub. L.	Sabra L. Nason...	6,864	2,131	7,399	1,700
Portland	I. O. O. F. L.....	A. R. Stringer...	6,000	20	500	30
Portland	L. Assn. L. (20 br.)	Mary Frances Isom	201,533	37,396	199,286	28,998
Portland	Multnomah Law L.	Fred. R. Salway.	13,000	700	.....	.....
Portland	Oregon Hist. Soc. L.	Geo. H. Hines...	11,750	240	2,700*
Portland	St. Mary's Acad. L.	Sister M. Claudia.	6,500	.....	.....	.....
Salem	I. O. O. F. L.....	Richard Carlson..	7,000	200	410	160
Salem	Public L. (1 br.)...	Anne D. Swezey.	10,765	966	4,757	713
Salem	State L. (557 sta.)	Cornelia Marvin.	87,638†	23,675†	17,700	6,787
Salem	Sup. Ct. L.....	Edna M. Hawley.	27,730	3,626	16,710	13,370
Salem	Willamette Univ. L.	James Lisle	17,000	.....	.....	150
The Dalles	Wasco Co. L. (4 br., 12 trav.)	Corinne A. Metz.	8,327	1,974	6,833	1,230
Pennsylvania						
<i>State L., Harrisburg: Thomas L. Montgomery, libn.</i>						
<i>Pennsylvania Free L. Comn.: T. L. Montgomery, sec., Harrisburg.</i>						
<i>Keystone State L. Assn.: Mabel N. Champlin, sec., Hanover.</i>						
<i>Monongahela Valley L. Assn.: Luella M. Stevenson, Carnegie Free L., Braddock.</i>						
<i>Pennsylvania L. C.: Jean E. Graffen, sec., N. E. cor. 13th and Locust Sts., Philadelphia, Pa.</i>						
Allegheny	Carn. F. L. of A.					
	Pittsburgh, N. S.	Edward E. Eg- gers	93,640	9,102	32,000	9,000
Allegheny	P. Sch. & Citizens' L.	David O. Dalzell.	30,486	5,500	4,320	1,128*
Allegheny	W. Theol. Sem.....	Jas. A. Kelso	34,000	.....	.....	.....*
Allentown	Free L.....	Sarah V. Lewis..	5,049	2,187	4,616	295

†Includes pamphlets.

‡For two years.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Pennsylvania—Continued						
Allentown	Muhlenberg Coll. L.	Stephen G. Simpson	20,232	618	\$.....	\$.....
Altoona	Mechanics' L.	Elizabeth L. Snyder	53,601	1,534	3,253	2,062
Annaville	Lebanon Valley Coll.		6,000	.....	1,113	140
Ardmore	Carnegie L.		5,850	456	623	84
Athens	Free Public L.	B. Edith Stadelman	6,232	.....	1,350	163
Athens	Spalding Mem. L.	Helen Thurston				
Beatty	St. Vincent Coll. L.	P. Baldwin	50,000	.....	.....	.....
Beaver Falls	Carnegie Free L.	Ambros	12,057	778	4,932	681
Beaver Falls	Geneva Coll. L.	Hazel R. Clifton	6,030	174	.....	.....
Bethlehem	Free L. (1 br.)	Rose Demorest	9,510	423	.....	.....
Bethlehem	Free L. (1 br.)	Eliz. D. Burrows				
Bethlehem	Moravian Coll. and Theol. Sem. (Har- vey Mem.) L.	A. Schultze	10,500	300	.....	.....
Bethlehem	Moravian Sem. and Coll. for Women		5,000	.....	.....	.....
Bloomsburg	Public L.	Edith Patterson	6,804	695	2,920	323
Bloomsburg	S. Nor. Sch. L. (1 br.)	Ella C. Ritchie	6,686	111	.....	.....
Braddock	Carn. F. L. (4 br.)	Geo. H. Lamb	63,504	6,603	23,000	2,940
Bradford	Carnegie Public L.	Susan L. Sherman	19,823	2,063	5,981	1,908
Bryn Athyn	Acad. of the New Ch. (6 br.)	E. F. Stroh	22,500	5,381	.....	.....*
Bryn Mawr	Bryn Mawr Coll. L. (4 br.)	Lois A. Reed	74,293	2,584	5,000	3,187
Butler	Public L.	Clara B. McJunkin	5,000	577	1,178	220
California	S. W. State Nor. S. L.	A. M. Shutterly	8,000	350	.....	425
Canton	Green F. L.	Sadie L. Parsons	7,124	683	1,525	328
Carlisle	Cumberland Co. Law	John D. Faller	6,709	215	1,400	1,400*
Carlisle	Dickinson College L.	O. B. Super	34,585	280	.....	.....*
Carlisle	Dickinson Sch. of Law L.	Wm. Trickett	10,000	.....	.....	.....*
Carlisle	J. H. Bosler Mem. L.	Wm. Homer Ames	6,710	283	2,372	268
Carnegie	Carnegie F. L.	Emma L. Rood	14,156	2,747	9,750	3,000
Chambersburg	Wilson Coll. L.	Mary L. Erskine	12,500	438	.....	.....
Chester	Crozer Theol. Sem. Bucknell L.		26,000	1,055	4,554	603
Chester	Free L.	Ethel M. Keech	6,305	365	.....	.....
Chester	West End F. L. (1 sta.)	Mary H. Jones	5,754	386	800	87
Collegeville	Ursinus Coll. L.	Calvin D. Tost	14,000	567	800	125
Connellsville	Carnegie F. L. (1 sta.)	Mary M. White- man	12,974	1,675	4,800	712
Corry	Corry Pub. L.	Emma A. Dean	6,000	71	.....	.....
Coudersport	Public L.	Grace Stowell	5,482	272	1,200	246*
Danville	Thos. Beaver Free L.	Janet Bird	15,650	300	2,000	300
Darby	Free L.	Kate W. Serrill	10,000	160	412	60
Duquesne	Carnegie F. L. (2 br.)	C. E. Wright	25,459	1,606	.....	.....
Easton	Lafayette Coll. L. (4 br.)	J. F. Stonecipher	44,664	2,253	.....	.....
Easton	Public L.	Henry F. Marx	24,295	1,172	9,165	1,874*
Edinboro	State Norm. Sch. L.	Annie L. Wilson	11,898	93	.....	61
Erie	Erie Co. Law L.	Lewis Avery	6,000	.....	.....	.....*
Erie	Public L. (6 br.)	Mrs. Jean A. Hard	52,746	4,051	20,000	5,000
Fallsington	Free L.	Mary E. Watson	9,000	114	737	248
Farm School	Nat. Farm Sch. L.	John H. Wash- burn	5,300	300	330	300
Franklin	Public L. Assn.	Mary H. Clarke	9,410	926	1,200	150
Germantown	Friends' Free L.	Hannah M. Jones	28,836	754	7,757	1,149
Gettysburg	Penn. Coll. L.	Karl J. Grimm	22,655	575	160	160*
Gettysburg	Theol. Sem. L.	M. Coover	14,616	344	800	536

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Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Pennsylvania—Continued						
Greenville	Thiel Coll. L.	Rev. Warren J. Ellis	9,000		\$.....	\$.....
Grove City	G. C. Coll. Carnegie L.	Mrs. Agnes H. Henderson	8,500	670	1,925	1,000
Hanover	Public L.	Mabel N. Champlin	9,916	2,333	3,159	815
Harrisburg	Dauphin Co. Law L.	D. F. Young	6,353	284		*
Harrisburg	Public L.	Alice R. Eaton	12,591	4,014	11,324	3,331
Harrisburg	State L.	Thos. L. Montgomery	155,000	5,595	30,000	10,375
Hatboro	Union L.	Chas. Yerkes	16,000	125	315	150
Haverford	Haverford Coll. L.	Helen Sharpless	62,316	2,483		2,500
Hazleton	Public L. (7 sch. br.)	Alice Willigerod	13,500	1,386	8,100	2,200
Homestead	Carnegie L. (10 sta.)	Wm. F. Stevens	44,265	2,488	10,000	2,000
Huntington	Juniata College L.	Ella M. Sheeley	30,000	831		285
Hoboken	Allegheny Co. Workhouse L.	D. R. Imbrie	6,000			*
Hollidaysburg	H. Sem. L.	Charlotte C. Gray	5,000			*
Indiana	Normal Sch. L.	Araminta M. McLane	7,680	190	2,946	282
Jenkintown	Abington L. Soc.	F. M. Ridpath	12,000	429	2,255	135
Johnstown	Cambria Free L. (1 sta.)	L. Helen Berkey	15,554	691	6,902	597
Kennett Square	Bayard Taylor Mem. L. Assn.	Alice W. Swayne	5,000	100	892	
Lancaster	A. Herr Smith Mem. L.	Helen E. Myers	12,358	1,958	3,919	730
Lancaster	L. Law L. Assn.	T. J. Gilgore	8,500	250	1,400	
Lancaster	Theol. Sem. L.	Irwin H. DeLong	12,500			
Lancaster	Watts de Peyster L. Franklin & Marshall Coll.	Madeleine Schiedt	20,500	1,676		
Lancaster	Y. M. C. A. L.	W. F. Carey	6,000	75	255	100
Langhorne	Langhorne L.	Ethel G. Praul	6,100	160		
Lansdowne	Free Public L.	M. Sophronia Beatty	6,000	441	900	200
Lebanon	Public L.	Helen S. Seltzer	7,066	130	205	116
Lewisburg	Bucknell Univ. L.	Wm. E. Martin	33,000			
Lincoln University	Lincoln Mem. Vail Mem. L.	James Carter	11,988	434	325	204
Lititz	Linden Hall Sem. L.	Constance B. Hamilton	5,000			
Lockhaven	Cent. State Norm. Sch. L.	Helen Mason Clapp	5,500	330	500	339
Lockhaven	A. H. Ross L.	Florence Hulings	6,900	550	2,875	600
McKeesport	Carnegie F. L. (1 br.)	Mary Spear	9,750	1,471	5,035	1,600*
Mansfield	State Norm. Sch. L.	Octavia Sparks	6,000			
Mauch Chunk	Dimmick Mem. L.	Inez Crandle	12,188	604	5,611	526
Meadville	Allegheny Coll. L. (4 br.)	Edith Rowley	31,840	1,500	2,500	
Meadville	Free Pub. L.	Florence M. Scott	7,246	472	1,944	264
Meadville	Meadville Theol. S.	Walter C. Green	35,400	2,400	1,459	1,459
Media	Del. Co. Inst. of Science L.	Henrietta K. Broomall	5,000			*
Media	Free L.	Rebecca Smedley, Jr.	6,163	204	1,147	151
Millersville	M. State Norm. Sch. L.	Helen A. Ganser	17,014			
Montrose	Susq. Co. Hist. Soc. F. L. Assn (1 br.)	Ref. F. A. Alden	9,279	545		
Mount Holly Springs	A. S. Givin Free L.	E. H. Mullin	5,500	150	600	200
Myerstown	Albright Coll. L.	E. E. Stauffer	6,045	60	220	126
New Castle	Free Pub. L. (2 br.)	Nora H. Giele	9,428	1,383	4,500	507

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Pennsylvania—Continued						
New Wilmington.	Westminster Coll. L.	Marg. E. Mitchell.	10,500	245	\$1,320	\$250
Newtown	Public L.	Wm. E. Martindell	8,530	114	890	185
Norristown	L. Co. L.	Bessie Crothers..	30,000	.....	.....	.....
Norristown	Montgomery Co. Law	John S. Jones.....	9,526	199	2,100	1,000
Norristown	Wm. McCann L.	Helen A. Bom- berger	8,258	383	1,500	276
North East	Public L.	Rebecca M. Leete.	.....	225	540	.....
North East	St. Mary's Coll. L.	Rev. P. Leonard..	6,000	.....	.....	.....*
Oakmont	Public L.	Blanche McIlvaine	5,455	329	.....	216*
Ogontz	O. School L.	Mrs. H. E. Grant..	8,000	.....	.....	.....
Oil City	Carnegie Public L.	Emily S. Glezen..	14,353	980	.....	.....
Philadelphia	Acad. Nat. Sci. L.	Edward J. Nolan..	78,341	2,373	.....	.....
Philadelphia	Am. Entomological Soc. L.	E. Z. Cresson, Jr.	5,000	200	.....	.....
Philadelphia	Am. Philos. Soc. L.	.....	64,197	1,424	.....	.....
Philadelphia	Am. S. S. Sch. Union L.	Rev. Edwin W. Rice	13,236	101	.....	.....
Philadelphia	Apprentices' Free L.	E. M. Bache.....	18,703	1,291	15,856	714
Philadelphia	Art Club of P.	.....	6,789	117	.....	.....
Philadelphia	Athenæum of P.	Louis K. Lewis....	40,000	700	.....	.....
Philadelphia	Coll. of Phys. L.	Chas. P. Fisher...	105,540	2,962	.....	6,057
Philadelphia	Diocesan L. of P. E. Church	Mrs. John E. Bryant	7,000	.....	.....	.....
Philadelphia	Drexel Inst. L.	Eliz. V. Clark.....	39,619	988	.....	.....
Philadelphia	Eastern Penitentiary L.	Joseph Ursenbach.	12,000	1,000	.....	500
Philadelphia	Franklin Inst. L.	Alfred Rigling....	65,437	1,468	7,921	3,279
Philadelphia	Free L. (27 br.)	John Thomson....	510,799	48,394	288,802	51,630
Philadelphia	Friends' Free L.	Linda A. Moore...	20,000	300	.....	.....*
Philadelphia	George Inst. L.	Thos. Wynne....	12,000	665	1,615	200
Philadelphia	German Soc. of Pa.	Lina H. Hertzang.	29,500	190	500	250
Philadelphia	Girard Coll. L. (31 sec.)	Mary Mecutchen.	19,806	688	1,000	600
Philadelphia	Grand Lodge L. & A. M. of Pa. L.	Julius F. Sachse..	11,780	.....	.....	176
Philadelphia	Hahnemann Med. Col. L.	Thos. L. Bradford.	15,000	200	.....	.....
Philadelphia	Hirst Free Law L.	Geo. F. D. Eiser..	16,000	500	.....	.....
Philadelphia	Hist. Soc. of Pa. L.	John W. Jordan..	202,000	2,528	.....	.....
Philadelphia	Jefferson Med. Coll. L.	Chas. Franken- berger.....	5,327	260	1,280	275
Philadelphia	Keneseth Israel Free L.	Jennie Gerson....	6,000	350	.....	.....
Philadelphia	Krouth Mem. L.	Luther D. Reed...	25,000	2,000	3,030*
Philadelphia	Law Assn. of P.	Luther E. Hewitt..	60,670	1,724	16,980	4,670
Philadelphia	L. Assn. of Friends' L.	G. Holt	9,500	.....	.....	.....*
Philadelphia	L. Co. of Phila. L. (1 br.)	Geo. M. Abbot...	242,499	2,294	43,254	3,896
Philadelphia	Lovett Mem. Free L.	R. C. Gavett.....	20,000	.....	1,750	.....
Philadelphia	Mariners' L.	Rasmus Simonsen.	6,000	150	4,000	.....
Philadelphia	Mercantile L.	F. Wilson Hedley.	211,454	3,171	24,870	3,918
Philadelphia	Pedagogical L. (7 br.)	.....	13,437	1,132	.....	7,730*
Philadelphia	Pa. Hosp. Med. L.	Milton M. Bergey.	15,000	.....	.....	.....
Philadelphia	Pa. Inst. for Instruc- tion of Blind.	.....	19,128	.....	.....	.....*
Philadelphia	P. City Inst. T. L.	Mary A. Fell.....	34,774	851	6,750	423
Philadelphia	P. Coll. of Pharmacy L.	Kath. E. Nagle...	12,800	200	.....	.....
Philadelphia	P. Commercial Mu- seum L.	J. J. Macfarlane..	35,497	2,072	.....	2,650
Philadelphia	P. Co. Prison L.	P. H. Brower.....	20,000	100	350	350
Philadelphia	P. Norm. Sch. for Girls	Louise F. Buhr- man	13,010*

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Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Pennsylvania—Continued						
Philadelphia	.....Presby. Hist. Soc. L.	Rev. L. F. Benson.	20,000	.....	\$2,541	\$51
Philadelphia	.....Rittenhouse Club L.	Herbert Jones....	9,460	430	.....	.....
Philadelphia	.....St. Joseph's Coll. L.					
	(1 br.)	B. J. Smith.....	30,000	2,000	.....	200
Philadelphia	.....St. Vincent's Semin- ary L.		16,200	275	.....	200
Philadelphia	.....Sup. & Sup. Cts. Law					
	L.	Robert Liberton...	6,000	100	2,500	545
Philadelphia	.....Teachers' Inst. Phila.	Anna E. Lindsay..	21,406	443	.....	.....
Philadelphia	.....Temple Univ. L.	Emily Robison....	9,000	.....	.....	.....
Philadelphia	.....U. S. Naval Home L.	Geo. E. T. Steven- son	6,607	1,222	.....	.....
Philadelphia	.....Univ. of Pa. L. (12 depts.)	Morris Jastrow, Jr.	389,813	19,610	25,833	22,523†
Philadelphia	.....Univ. of Pa. Biddle Law L.	Marg. C. Klingel- smith	55,011	2,703	.....	.....
Philadelphia	.....Wagner F. Inst. of Sci.	J. G. Rothermel...	25,000	106	.....	.....
Philadelphia	.....W. B. Stevens L. (P. Div. Sch.)	Lucien M. Robin- son	20,000	1,200	.....	.....
Philadelphia	.....W. B. Stevens Mem. L.	Kath. H. Shoe- maker	6,142	151	.....	.....
Philadelphia	.....Wm. Penn H. S. L.	Helen Hill	3,352	79	200	155
Philadelphia	.....Y. M. C. A. Central Br. L.	J. L. Clarkson....	3,500	250	660	374
Philadelphia	.....Y. W. C. A.	Lydia Voute....	6,160	150	875	125
Phoenixville	.....Public L. (2 br.)	Elmira W. Penny- packer	10,340	352	2,000	396
Pittsburgh	.....Allegheny Co. Law L.	J. Oscar Emrich..	31,320	3,693	18,000	9,355
Pittsburgh	.....Allegheny H. S. L.	Mrs. D. O. Dalzell	10,000	75	.....	.....
Pittsburgh	.....Carnegie L. (275 br.)	Harrison W. Craver	419,149	43,079	250,000†	.....
Pittsburgh	.....P. Acad. of Med.	Williamina Duncan	5,600	300	.....	.....
Pittsburgh	.....P. Theol Sem. L.	Agnes D. MacDon- ald	16,500	101	750	268
Pittsburgh	.....Sup. & Sup. Cts. Law L. (2 br.)	George Pearson..	5,000	.....	.....	.....
Pittsburgh	.....Univ. of P. L. (5 br.)	Catharine Elston..	25,000	1,000	1,000	1,000
Pittsburgh	.....West. Theol. Sem.	Rev. D. E. Culley.	30,000	600	.....	.....
Pottstown	.....Hill Sch. L.	Edith F. Pancoast.	5,000	.....	.....	*
Pottstown	.....Pub. H. S. L.	J. A. McCarthy...	46,110	.....	.....	*
Pottsville	.....Free Public L.	Flora B. Roberts..	9,203	2,294	3,500	1,392
Reading	.....Berks Co. Law L.	John R. Mast....	6,000	.....	.....	.....
Reading	.....High Sch. for Girls L.	Flor. B. Beitenman	6,500	120	100	80
Reading	.....Public L.	Edward A. Howell	37,000	1,782	14,000	1,987
Ridley Park	.....R. P. L.	Alma Deppisch...	5,043	.....	.....	.....
Scottdale	.....Free Pub. L.	Edna L. Krouse..	9,530	937	2,789	719
Scranton	.....Lackawanna Co. Law	James E. Davis...	5,000	.....	.....	*
Scranton	.....Mt. St. Mary's Sem. L.	M. Basil.....	5,900	100	.....	.....
Scranton	.....Public L.	Henry J. Carr....	75,324	3,802	22,874	3,127
Selinsgrove	.....Susquehanna Univ. L.		14,000	500	500	.....
Sewickley	.....Public L. (1 br.)	Harriet D. Mc- Carty	11,831	1,012	3,080	748
Sharon	.....F. H. Buhl Club L.	Eleanor Carver...	11,487	422	400	400
Shenandoah	.....Public School L.	T. J. Cummings..	6,500	29	780	173
Shippensburg	.....Cumberland Valley St. Normal Sch. L.	Ida B. Quigley....	5,385	631	.....	450
Slippery Rock	.....State Norm. Sch. L.	Mabel F. Mc- Carnes	5,588	369	.....	400
So. Bethlehem	.....Lehigh Univ. L.	John L. Stewart..	91,841	1,287	.....	.....
State College	.....State Coll. Carnegie L. (7 br.)	Erwin W. Runkle.	54,573	4,331	11,000	3,700

†Includes periodicals.

‡For 11 months.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Pennsylvania—Continued						
Susquehanna	S. L. Assn. L.	Ruth A. Peck	5,700	71	\$412	\$48
Swarthmore	Swarth. Coll. L. (5 dept.)	John R. Hayes	23,504	1,761	.....	.....
Titusville	Benson Memorial L.	Lucy C. Grumbine	10,210	365	3,863	191
Towanda	Bradford Co. Hist. Soc. L.	Clem. F. Heverly	11,000	40	.....	.....
Towanda	Public L.	Dora E. Simpson	7,820	.....	1,253	300*
Uniontown	Fayette Co. Law L.	Wm. A. Boring	5,000	500	.....	.....*
Villanova	Monastery L.	Thos. C. Middle- ton	9,000	.....	.....	.....
Warren	Public L. (3 sch. br.)	Mary C. Weiss	20,015	1,856	5,779	1,484
Washington	Citizens' F. L.	Janet M. Clark	10,327	663	3,124	396
Washington	Wash. & Jefferson Coll. Mem. L.	Fanny E. Lowes	24,266	556	.....	.....
Waynesburg	Waynesburg Coll. L.	Mary E. Dinsmore	9,000	300	.....	60
West Chester	W. Chest. Co. Law L.	Arthur P. Reed	6,000	.....	.....	.....*
West Chester	W. L. Assn. L.	Sarah P. Bedford	10,590	525	2,500	600
West Chester	State Norm. Sch. L.	Alice Cochran	16,480	475	.....	450
Westtown	W. Bdg. School L.	Mary Ward	7,000	270	200	200
Wilkes-Barre	Law & Lib. Assn.	Don A. Gilbert	10,000	.....	.....	.....
Wilkes-Barre	Luzerne Co. Med. Soc. L.	Dr. Lewis H. Taylor	5,636	120	.....	.....
Wilkes-Barre	Osterhout Free L.	Myra Poland	46,592	3,303	.....	.....
Wilkes-Barre	Wyoming Sem. Ben- net L.	Catherine Gilpin	5,500	35	.....	115
Wilkes-Barre	Wyoming Hist. & Geol. Soc. L.	Horace E. Hay- den	15,000	.....	.....	.....
Williamsport	J. V. Brown L. (2 br.)	O. R. H. Thomson	25,168	2,175	9,675	2,433†
Williamsport	Dickinson Sem. L.	Clarence E. Mc- Closkey	10,000	.....	.....	.....*
Williamsport	Public Sch. L.	P. M. Bullard	5,000	.....	.....	.....*
Yardley	Yardleyville L.	Harriet W. Comly	5,000	100	254	125
York	Public L.	A. Wanner	14,000	1,000	.....	515
York	York Co. Law L.	W. A. Miller	8,000	.....	.....	.....*
Philippine Islands						
Manila	Assembly L.	Martin P. de Veyra	7,651	837	.....	.....*
Manila	Bur. of Science L.	Mark Polk	.....	.....	.....	.....*
Manila	Philippine L.	Jas. A. Robertson	139,129	7,214	21,295	5,213*
Porto Rico						
San Juan	Insular L. of Porto Rico	Manuel F. Juncos	30,000	2,000	10,020	2,400
Rhode Island						
<i>State L., Providence: Herbert O. Brigham, libn.</i>						
<i>State Board of Education has some of the functions of a State L. Comm.</i>						
<i>Rhode Island L. Assn.: Edna D. Rice, sec., 17 Cherry St., Pawtucket.</i>						
Anthony	Free L.	Myra S. Anthony	5,307	717	543	151
Apponaug	Free L.	Alice S. Means	5,644	290	538	150
Ashaway	Free L.	L. R. Crandon	6,753	176	497	210
Barrington	Public L.	Emma S. Brad- ford	11,700	397	.....	375
Bristol	Rogers Free L.	George U. Arnold	19,849	408	.....	.....
Carolina	Free Public L.	Friend W. Brooks	5,975	139	231	171
Centerdale	Union L.	Frank C. Angell	5,439	163	300	162
Central Falls	Free Public L.	Edward E. Calder	16,853	869	4,110	1,228
Crompton	Free L.	Bertha M. Brayton	6,786	183	232	195
East Greenwich	Free L.	Ella D. Chapman	8,634	327	1,192	274
East Providence	Riverside Pub. L.	Mary M. Blodget	6,056	133	705	195

†Includes periodicals and binding.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Rhode Island—Continued						
East Providence	Watchemoket Free Pub. L.	Mrs. Jennie Briggs	9,128	308	\$882	\$470
Edgewood	Free Public L.	Alice W. Morse	5,210	657	1,800	250
Greenville	Public L.	May B. Lamb	5,139	100	300	156
Hope Valley	Langworthy Pub. L.	Clara A. Olney	6,831	148	504	161
Howard	R. I. State Prison L.	Andrew J. Wilcox	5,000			*
Jamestown	Philomenian L.	Mrs. L. C. Hammond	7,567	214	221	198
Kingston	Free L.	Frederick A. Lane	9,019	159	575	200
Kingston	State Coll. L. (10 br.)	G. E. Burlingame	15,114	297	1,000	645
Lakewood	Free L.	Frank B. Wight	5,981	134	299	154
Lonsdale	L. & Rd. Rm. Assn.	Lillian Pollitt	7,000			
Newport	Cloyne House Sch. L.	Josephine R. Balch	9,000	50		
Newport	Historical Soc. L.	Edith May Tilley	7,000	405	2,451	207*
Newport	Naval War Coll. L.	Wm. D. Goddard	8,835†	540†	1,300	251
Newport	People's L.	Luella K. Leavitt	30,000	1,272		
Newport	Redwood L.	Geo. L. Hinckley	58,165	1,734	8,219	2,552†
Oak Lawn	Free Public L.	John L. Sperry	6,937	256	680	250
Olneyville	Free L.	Mrs. H. H. Richardson	10,860	679	2,500	600*
Pawtucket	D. C. Sayles P. L. (1 br.)	Harold T. Dougherty	36,828	3,589	18,799	3,839
Peace Dale	Narragansett L. Assn. L.	Gertrude Whittemore	14,547	407	1,850	299
Phenix	Pawtuxet Valley Free L.	Mrs. Mary E. W. King	9,447	244	724	253
Providence	Arlington Pub. L.	Mary F. Walker	5,216	217	1,227	189
Providence	Auburn Pub. L.	Clara L. Foster	9,000	250	1,450	210
Providence	Brown Univ. L. (22 Harry L. Koopbr.)	man	210,000	6,800	10,800†	2,908
Providence	Dept. of Educ. Travelling L.	Mrs. Anne W. Congdon	12,000	410	2,000	300
Providence	John Carter Brown L.	Champlin Burrage	30,000	942	22,272	8,774
Providence	Moses Brown Sch. L.	Edith L. Buffum	10,000	65		
Providence	P. Athenæum L.	Grace F. Leonard	81,793	3,925	11,700	3,513
Providence	Public L. (3 br.)	Wm. E. Foster	179,389	10,926	65,038	8,370
Providence	R. I. Hist. Soc. L.	Howard M. Chapin	90,000	407		462
Providence	R. I. Med. Soc. L.	Dr. Geo. D. Hersey	25,000	734		*
Providence	State L.	Herbert O. Brigham	37,519	1,721	7,400	583
Providence	State Law L.	Clarence F. Allen	40,000	1,028	5,500	*
Providence	St. Normal Sch. L.	Mary E. Makepeace	20,000	850		
Tiverton	Whitridge Hall L.	M. J. S. Stimson	6,266	175	255	149
Warren	George Hail Free L.	Emilie A. Ide	10,280	205	1,372	295
Warwick	League Free L.	Mrs. W. H. Lane	5,276	156	789	150
Westerly	Public L. (1 br.)	Joseph L. Peacock	34,928	225		2,000
Woonsocket	Harris Inst. L.	Ama H. Ward	20,107	501	4,353	1,770§

South Carolina

State L., Columbia: L. H. La Borde, libn.

Anderson	Public L.	Mrs. S. W. Geiger	5,000	481	1,900	575*
Charleston	Citadel L.	Inez B. Parry	5,732	321	212	112
Charleston	Coll. of C. L.	Frances Jervey	19,000	379		
Charleston	Library Soc. L.	Ellen M. FitzSimons	45,000		4,000	1,700

†Includes pamphlets.

‡Does not include salaries and running expenses.

§Includes periodicals.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
South Carolina—Continued						
Charleston	Orphan House L.	M. McNeill	5,053	30	\$.....	\$.....
Clemson Coll.	Clemson Coll. L.	K. B. Trescot	21,300	1,000	2,825	900
Clinton	Nellie Scott L.	Wm. Jacobs	10,008	378	280	120*
Columbia	Benedict Coll. L.	M. Virginia Ash- ton	7,900	.....	.....	.....*
Columbia	Smythe L. (C. Theol. Sem.)	R. C. Reed	24,000	65	700	150
Columbia	State L.	L. H. La Borde	89,000	800	1,840*
Columbia	Supreme Court L.	Duncan C. Ray	18,000	.....	.....	.....*
Columbia	Univ. of S. Car. L.	Robt. M. Kennedy	45,000	.....	4,000	1,700
Due West	Ersline Coll. L.	J. I. McCain	5,000	.....	.....	.....
Greenville	Free L.	Mrs. Rebec. Deal	5,000	200	60	40*
Greenville	Furman Univ. L.	Alberta Malone	6,500	400	1,229	334
Greenwood	Lander Coll. L.	Mary Player	5,500	37	212	50
Marion	Public L.	Louise McL. Mc- Master	5,000	583	2,050	450
Newberry	Newberry Coll. L.	Mrs. R. P. Hol- land	12,000	50	130	25
Orangeburg	Lee L. (Claflin Univ.)	L. M. Dunton	5,000	100	300	160
Rock Hill	Carnegie L. of Win- throp Nor. & Ind. Col. L.	Ida J. Dacus	16,389	1,022	.....	2,000
Spartanburg	Kennedy Free L.	Mary M. Baugham	7,000	449	1,900	155
Spartanburg	Wofford Coll. L.	Mary S. DuPre	21,156	400	995	300
South Dakota						
<i>State L., Pierre: Doane Robinson, libn.</i>						
<i>South Dakota L. Assn.: Helen E. Miner, sec., Yankton.</i>						
Aberdeen	Alex. Mitchell L.	A. H. Koehler	6,865	323	3,000	342*
Aberdeen	Northern Normal and Indust. Sch. L.	Alice R. King	6,170	350	2,000	800
Brookings	State Coll. L.	Wm. H. Powers	16,908	1,595	4,200	1,226
Deadwood	Public L.	Eliz. S. Phelps	5,342	271	1,871	182
Deadwood	Public Sch. L.	.....	5,000	200	.....	.....
Huron	Huron Coll. L.	Ella McIntyre	8,292	545	577	477
Lead	Hearst Free L. & Reading Room	Kath. D. Steele	11,012	543	.....	.....
Lead	Public High Sch. L.	Lucy E. Thatcher	8,714	450	1,600	500
Madison	State Normal Sch. L.	Mrs. L. M. Tolles	7,500	200	.....	.....
Mitchell	Carnegie L.	Mrs. L. M. Laur- son	6,277	356	1,639	116
Mitchell	Dakota Wesleyan Univ. L.	Nina Jayne	5,200	800	.....	.....
Pierre	Carnegie L.	Mrs. M. R. Carter	4,829	309	2,564	356
Pierre	State L.	Doane Robinson	29,074	6,000	4,500	1,182*
Pierre	Supreme Ct. Lib.	James Seabee	12,600	371	1,344	1,344
Redfield	Carnegie L.	Edna K. Engstrom	3,517	232	1,400	132
Redfield	R. Coll. L.	Cornelius Richert	8,300	.....	.....	.....
Sioux Falls	Carnegie F. P. L. (1 br.)	Nettie L. Current	11,489	1,454	5,689	1,533
Spearfish	State Norm. Sch. L. (1 br.)	Miltanna Rowe	10,800	510	707	350
Vermillion	Public L.	Mildred I. Grange	5,606	225	1,000	185
Vermillion	Univ. of S. Dak. (10 br.)	Mabel K. Richard- son	25,055	4,055	3,000	3,000
Yankton	Carnegie L.	Mrs. J. Barthole- mew	5,000	1,000	1,250	300*
Yankton	Yankton Coll. L.	Helen E. Miner	8,600	350	2,150	400
Tennessee						
<i>State L., Nashville: Mary Skeffington, libn.</i>						
<i>Tennessee F. L. Comn.: Mary Skeffington, sec., State L., Nashville.</i>						
<i>Tennessee State Board of Education, Lib. Exten. Div.: Mrs. Pearl Kelley, director, State Capitol, Nashville.</i>						
<i>Tennessee L. Assn.: Elizabeth L. Bloomstein, sec., George Peabody College, Nashville.</i>						
Athens	Foster L. (Univ. of Chattanooga)	E. C. Ferguson	8,000	50	65	40

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Tennessee—Continued						
Bell Buckle	Webb School	John M. Webb...	7,500	.....	\$.....	\$.....
Bristol	King Coll. L.	King A. Hagy....	5,000	50	200	125
Chattanooga	C. Bar & Lib. Assn...	Minerva McClat- chey	7,125	.....	.....	.....*
Chattanooga	C. Univ. L.	Mildred Hart....	10,950	200	950	250
Chattanooga	Public L. (6 br.)...	Margaret S. Dun- lap	30,032	3,401	14,294	3,039
Clarksville	Southwestern Presb. Univ. L.	C. W. Sommer- ville	15,000	500	150	.....
Cumberland Gap..	Lincoln Memorial Univ. (3 br.)....	Mr. Long	7,000	500	600	300*
Grandview	Presbyterian Mem. L.	Vera Snook.....	5,700	400	305	.....
Greenville	Tusculum Coll. L....	Mary A. Taylor..	9,000	500	1,475	800
Jackson	Free L.	Alice L. Drake...	18,000	700	3,000	1,000
Jackson	Union Univ. L....	Gladys D. Jones..	12,000	.....	.....	.....
Knoxville	Lawson McGhee L....	Mary M. Nelson..	24,268	565	.....	.....
Knoxville	Univ. of Tenn. L. (3 br.)	Lucy E. Fay....	33,020	1,460	.....	1,000
Lebanon	Cumberland Univ. L....	.....	15,000	50	.....	.....
Maryville	Lamar Mem. Coll. L. (20 br.)	Lydia P. Snod- grass	15,000	100	436	387
Memphis	Christian Bros. Coll. L.	Brother Mark....	8,627	.....	.....	.....
Memphis	Cossitt L. (7 br.)...	Chas. D. Johnston	110,597	17,982	34,000	10,335
Memphis	Goodwyn Inst. L....	Marilla W. Free- man	11,730	970	.....	.....
Memphis	M. Bar & Law L....	Mrs. R. M. Mc- Neil	17,379	.....	3,826	2,062
Milligan College	M. Coll. L. ....	.....	7,000	150	.....	.....
Nashville	Carnegie L. (2 br.)...	Marg. M. Kerche- val	71,210†	6,025	17,000	3,299
Nashville	Fisk Univ. L....	Kath. M. Marvin..	10,315	785	.....	.....
Nashville	Geo. Peabody Coll. for Teachers.....	Lizzie Bloomstein.	30,000	500	16,665	126
Nashville	State L. (4 br.)...	Mary Skeffington.	130,000	20,000	4,500	3,200
Nashville	Vanderbilt Univ. L....	Dora L. Saunders	54,000	.....	.....	.....
Nashville	Walden Univ. L....	E. W. S. Ham- mond	6,725	.....	.....	.....*
Nashville	Ward Belmont Sch. L.	Grace Irwine....	8,000	.....	.....	.....
National Soldiers Home	N. H. D. V. S. (Car- negie L.)	John Hearn, Chas. H. Knott	12,450	458	749	139
Sewanee	Univ. of South L....	Mrs. E. H. Shoup	34,000	2,706	.....	.....*
Texas						
<i>State L., Austin: Ernest W. Winkler, libn.</i>						
<i>Texas L. and Hist. Comn.: E. W. Winkler, sec., Austin.</i>						
<i>Texas L. Assn.: John E. Goodwin, sec., Univ. of Tex. L., Austin.</i>						
Abilene	Simmons Coll. L....	J. M. Morgan....	6,000	.....	.....	.....*
Austin	Blind Inst. L. ....	.....	6,000	.....	.....	.....*
Austin	State L.	Ernest W. Wink- ler	35,000	1,300	8,703	1,500
Austin	Supreme Ct. Lib....	F. T. Connerly...	21,000	400	1,500	1,500
Austin	Univ. of Texas L. (10 br.)	John E. Goodwin.	93,085	7,258	.....	12,000*
Austin	Univ. of Tex. Law L.	John E. Goodwin.	8,336	280	1,100	1,100
Bryan	Carnegie L.	Lily Wilson.....	4,159	253	800	200*
Cleburne	Carnegie L.	Rebecca Royall...	6,761	514	2,500	620
College Station	Ag. & Mech. Coll. of Tex. L.	Millie Davis.....	9,332	.....	.....	.....*
Commerce	E. Tex. Normal Sch. L.	C. M. Moore....	12,300	.....	300	450
Corsicana	Public L.	Mrs. M. C. Hous- ton	8,682	759	.....	.....

†Includes pamphlets.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Texas—Continued						
Dallas	Public L. (8 br.)....	Rosa M. Leeper..	48,152	8,105	\$19,145	\$6,284
Denton	N. Tex. State Normal Sch. L.	Mrs. Pearl C. McCracken	19,300	115	1,500	225
El Paso	Free Public L.....	Edith G. Coyne...	9,561	1,654	7,200	1,811
Fort Worth	Carnegie P. L. (5 sta.)	Mrs. C. Scheuber.	24,061	2,073	10,548	2,570*
Fort Worth	Ct. of Civil Appeals.	Jas. A. Scott.....	6,500	125	500	500
Fort Worth	Corman Reading Rm.	H. C. L. Gorman.	7,500	.....	.....	.....*
Fort Worth	Tex. Christian Univ. L.	Nell Andrew.....	4,000	.....	.....	.....
Galveston	Ct. of Civ. App. Law L.	H. L. Garrett.....	8,000	.....	.....	.....*
Galveston	Rosenberg L. (1 br.)	Frank C. Patten..	54,712	2,203	23,000	3,000
Galveston	St. Mary's Univ. L...	Rev. Theophilus de Beurme.....	18,000	50	.....	150
Galveston	Univ. of Texas Med. Dept.	Ethel L. Hibbs...	8,478	360	1,015	1,015*
Georgetown	Southwest'n Univ. L.	Mrs. M. McKennon	22,000	960	2,079	.....
Houston	Lyc. & Car. L. (12 sta.)	Julia Ideson	39,369	1,826	9,520	1,347
Huntsville	S. Houston Norm. Inst. L.	Mary Smither....	15,733	495	3,500	1,708
Lockart	Eugene Clark L....	Edgar H. Rogan..	5,027	436	1,100	.....
Marshall	Bishop Coll. L.....	O. M. Gillvray....	5,000	30	.....	66
Marshall	Wiley Univ. Carnegie L.	J. B. Randolph...	9,000	150	383	300
San Antonio.....	Carnegie L. (8 br.)..	Elizabeth H. West.	36,443	2,555	16,063	3,645
San Marcos	S. W. Tex. State Normal L.	Lucy Burleson....	5,378	800	3,097	1,000
Temple	Carnegie L.....	Mrs. W. S. Banks	7,000	600	950	220
Tyler	Carnegie Public L...	Ethel Pitcher....	7,998	593	2,751	358
Waco	Baylor Univ. L. (1 br.)	Willard P. Lewis.	28,385	1,165	2,500	1,200
Waco	Public L. (4 br.)....	Pauline McCauley	14,612	1,644	6,569	2,111
Waxahachie	N. P. Sims L.....	Irene D. Gallaway	6,323	335	.....	.....
Waxahachie	Trinity Univ. L....	Howell T. Livingston	5,800	500	736	700

Utah

State L., Salt Lake City: H. W. Griffith, *libn.*

Utah Library Gymnasium Comn.: Mary E. Downey, *sec.*, 1184 First Ave., Salt Lake City.

Utah L. Assn.: A. M. Nelson, *sec.*, Tooele.

Logan	Utah Agric. Coll. L.	Elizabeth C. Smith	27,048†	4,994†	8,900†	4,100†
Logan	Brigham Young Coll. L.	Mary Sorenson...	8,287	392	1,271	481
Ogden	Carnegie Free L. (1 br.)	Grace W. Harris..	12,618	1,923	7,724	2,929
Provo	Brigham Young Univ. L.	Annie L. Gillespie	11,325	270	2,350	925
Salt Lake City....	Latter-Day Saints H. Sch. L.	Lulu Carpenter...	5,975	413	.....	800
Salt Lake City....	Public L. (2 br.)....	Joanna H. Sprague	56,921	9,100	31,020	7,957
Salt Lake City....	State L.	H. W. Griffith....	15,367	551	2,500	2,080*
Salt Lake City....	Univ. of Utah. (3 br.)	Esther Nelson....	40,012	1,255	3,000	2,774

Vermont

State L., Montpelier: Geo. W. Wing, *libn.*

Free Public L. Comn.: Rebecca W. Wright, *sec.*, Montpelier.

Vermont L. Assn.: Elizabeth C. Hills, *sec.*, Lyndonville.

Barre	Aldrich L.	Cath. R. Mathieson	11,128	379
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†For two years.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Vermont—Continued						
Bellows Falls	Rockingham Free Pub. L. (3 br.)	Mrs. N. M. Plan- tier	11,500	493	\$1,500	\$500
Bennington	Free L. (4 br.)	Josephine M. Kee- ler	7,184	307	2,260	582
Brandon	Free Public L.	Mrs. F. E. Kings- ley	6,000	335	1,027	128
Brattleboro	Public L.	Mary F. Shaks- hober	21,404	867	3,000	500
Burlington	Fletcher Free L.	Geo. Dana Smith..	41,803	1,359	6,259	1,273
Burlington	Univ. of Vt. L. (7 dept.)	Helen B. Shattuck	90,870	2,197	7,592	2,327
Cavendish	Fletcher Town L.	E. G. White.....	7,200	75	.....	120
Chelsea	C. Public Lib. (3 br.)	Mary J. George..	12,000	40	498	60
Danby	Memorial L.	Vera H. Griffith..	8,000	179	1,500*
Derby Line	Haskell Free L.	O. M. Carpenter..	7,115	473	2,900	466
Fair Haven	Fair Haven Free L.	Ellen F. Dewey..	7,810	250	800	260
Johnson	State Normal Sch. L.	Elsie M. Stearns..	6,000	400	.....	225
Ludlow	Fletcher Mem. L.	Frances M. Pierce	10,322	345	.....	.....
Lyndonville	Cobleigh Pub. L. (1 br.)	Elizabeth C. Hills	4,906	187	.....	.....
Manchester	Mark Skinner L. (1 br.)	Eleanor Eggleston	18,415	231	2,238	651
Middlebury	Middlebury Coll. L. (5 br.)	Laila M. McNeil..	45,000	947	4,085	1,462
Middlebury	Public L. (4 br.)	Susan E. Archi- bald	8,790	465	1,488	274
Montpelier	Kellogg-Hubbard L.	Evelyn S. Lease...	28,025	1,873	91,251	1,691
Montpelier	State L.	George W. Wing.	68,000†	3,000	.....	1,500*
Newbury	Tenney Memorial (2 br.)	Frances M. Atkin- son	7,331	233	600	.....
Newport	Goodrich Mem. L. (3 br.)	Lizzie M. Sargent	9,099	224	.....	.....
Northfield	Norwich Univ. L. (1 br.)	Helen A. Cramton	16,081	887	1,335	350
Pittsford	Maclure L.	Mary T. Randall..	8,050	270	878	195
Post Mills	Peabody L.	Mary A. L. Dodge	5,000	.....	.....	.....*
Poultney	Public L.	Mary Rood	4,307	191	500	243
Proctor	Free L.	Mary Norton....	9,020	560	2,000	.....
Randolph	Kimball Public L.	D. C. Moulton....	7,671	328	1,007	111
Randolph Centre	State Sch. of Agric.	Arth. M. Butler..	5,000	25	140	40
Rutland	Free L.	Lucy D. Cheney..	20,359	470	4,426	1,007
Rutland	H. H. Baxter Mem. L.	Mrs. A. P. Riker..	20,000	.....	.....	.....*
St. Albans	Free L.	Bertha C. Jennison	8,500	40	.....	.....
St. Johnsbury	St. J. Athenæum L. (1 br.)	Edw. T. Fair- banks	20,000	407	.....	.....
Springfield	Town L. (2 sta.)	Eliz. M. McCarthy	8,641	528	1,800	649
Strafford	Harris L.	Helen D. Moore..	5,750	100	182	130
Vergennes	Bixby Mem. Free L.	Edith J. Cham- berlin	7,341	910	.....	1,000
Waterbury	Public L. (1 br.)	Mrs. Alice M. Smith	5,000	500	1,200	600*
Windsor	L. Assn. L.	Marsh O. Perkins.	13,500	539	1,400	525
Woodstock	Norman Williams P. L.	Alice L. Eaton...	19,112	362	.....	.....

Virginia

State L., Richmond: H. R. McIlwaine, libn. Has some of the functions of a State L. Comn.

Library Assn. of Virginia: G. C. Moseley, sec., Richmond.

Alexandria	Public L.	Alice J. Green....	6,050	154	448	134*
Ashland	Randolph Macon Col- lege L. (2 br.)	C. E. Hartsook...	15,000	300	2,200	260

†Includes periodicals.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Virginia—Continued						
Blacksburg	Va. Poly. Inst. L. (6 br.)	Eleanor I. Jones..	24,270	1,341	\$1,022	\$453
Bridgewater	B. Coll. L.	John S. Flory....	9,066	231	214	164
Charlottesville ...	Univ. of Va. L.	John S. Patton...	80,000	.....	5,213	2,532
Charlottesville ...	Univ. of Va. Law L.	Kate R. Lipop....	12,731	992	1,500	1,500
Emory	E. and Henry Coll. L.	Raymond Bellamy	11,000	.....	438	.....
Farmville	State Female Norm. Sch. L.	Lottie C. Carrington	7,318	387	.....	80
Fort Monroe	Coast Artillery Sch. (3 br.)	J. M. Williams...	26,347	2,061	2,500	2,500
Fredericksburg ...	Wallace L.	Sally N. Gravatt..	5,000	248	562	185
Hampden Sidney..	H S. Coll. L.	A. W. McWhorter	20,000	250	500	430
Hampton	Collis P. Huntington Mem. L. (H. Inst.)	Leonora E. Herron	37,990	1,743	.....	.....
Hollins	C. L. Cocke Mem. L.	Marian S. Bayne..	6,075†	.....	1,000	.....
Lexington	Vincent L. Bradford Law L. of Wash. & Lee Univ.	Jos. R. Long.....	5,500	.....	.....	.....*
Lexington	Virginia Military In- stitute L.	Nellie T. Gibbs...	18,354	631	.....	275
Lexington	Wash. & Lee Univ. L.	Anne R. White...	47,000	1,149	.....	.....
Lynchburg	Geo. M. Jones Mem. L.	E. K. Peck.....	5,000	.....	3,000	.....
Lynchburg	Randolph Macon Wo- man's Coll. L.	Henry D. Black- well	6,000	.....	.....	.....*
National Soldiers'	.....	.....	.....	.....	.....	.....
Home	N. H. D. V. S. L....	H. F. Meyer.....	8,539	25	741	.....
Norfolk	Public L.	Wm. H. Sargeant..	32,300	822	5,300	1,468
Richmond	Richmond Coll. L.	M. H. Ryland....	20,000	.....	1,100	.....
Richmond	Union Theolog. Sem. Spence L.	Thos. C. Johnson..	24,196	1,196	1,628	240
Richmond	State L.	Henry R. McIl- waine	102,529†	3,532†	20,894	2,168
Richmond	State Law L. (2 br.)	W. W. Scott.....	18,000	490	.....	.....
Richmond	Va. Baptist Hist. Soc. L.	Chas. H. Ryland..	8,000	.....	.....	.....
Richmond	Va. Hist. Soc. L....	Wm. G. Stanard..	15,000	.....	.....	.....
Richmond	Va. Union Univ. L.	C. E. Schaible...	12,100	.....	221	80
Salem	Roanoke Coll. L....	W. F. Morehead..	24,000	350	800	300
Staunton	Y. M. C. A. L....	W. D. Hoge.....	5,000	.....	.....	.....*
Theological	.....	.....	.....	.....	.....	.....
Seminary	Theolog S. L.	M. B. Worthing- ton	36,000	200	1,075	300
University	Univ. of Virginia L.	Kate R. Lipop....	11,593	1,096	1,500*
Williamsburg	Coll. of William and Mary	Emily P. Chris- tian	17,000	.....	1,386	426
Winchester	Handley L.	C. Vernon Eddy..	.....	1,600	7,500	1,700
Wytheville	Sup. Ct. Law L....	J. J. A. Powell...	5,000	.....	.....	.....*
Washington						
<i>State L., Olympia: J. M. Hitt, libn.</i>						
<i>Washington State L. Comn.: J. M. Hitt, sec., Olympia.</i>						
<i>Pacific Northwest L. Assn.: Mary Frank, sec., Everett, Wash.</i>						
Arlington	Public Sch. L.	Constance Marsh..	12,000	500	.....	.....
Bellingham	Public L. (2 br.) ..	Grace E. Switzer..	19,806	1,010	7,514	1,542
Bellingham	State Norm. Sch. L.	Mabel Zoe Wilson	12,000	1,000	.....	.....*
Chehalis	City Sch. L.	Laura Rhoads....	6,200	1,200	.....	948
Cheney	Normal School L.	Mabel M. Rey- nolds	3,672	2,079	2,200	2,200*
Ellensburg	State Norm. Sch. L. (2 br.)	Rebecca B. Rankin	7,320	820	.....	.....*
Everett	Public L.	Mary Frank.....	9,385	550	5,306	579
Hoquiam	Public L.	Ethelwyn Crane...	4,566	957	3,412	956
Lacey	St. Martin's Coll. L.	Bernard Neary....	10,000	400	.....	200
North Yakima.....	Public L.	Bessie C. Hall....	4,955	667	2,374	500

†Includes pamphlets.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Washington—Continued						
Olympia	State L.	J. M. Hitt	28,191	497	\$4,500	\$675
Olympia	State Law L.	C. W. Shaffer	32,000	3,146	9,800	5,000*
Olympia	State Travel L.	Mrs. Lou G. Diven	11,203	3,012	3,950	1,169
Pullman	State College L.	Albert S. Wilson	39,165	2,394		
Ritzville	Public L.	Gail Thompson	5,079	150	1,429	223
Seattle	Broadway High Sch.	Ella J. Caughey	6,065	300		150*
Seattle	Public L. (9 br.)	Judson T. Jennings	233,881	30,038	186,367	35,391
Seattle	Univ. of Wash. L. (3 br.)	W. E. Henry	63,781	5,522	22,615	12,000
Seattle	Univ. of W. Law L.	Glenn Fairbrook	15,000	2,000	7,000	4,000
Spokane	Gonzaga Univ. L.	Rev. F. J. Adams	8,879	350	785	500
Spokane	Public L. (9 br.)	George W. Fuller	65,802	6,155	43,790	8,128
Spokane	Whitworth Coll. Ma-son L.	Andora Cox	7,800			*
Tacoma	Public L. (4 br.)	John B. Kaiser	73,854	8,706	36,237	7,000
Tacoma	Stadium H. Sch. L.	Emily A. Coleman	7,485	313	498	313
Tacoma	Univ. of Puget Sound L. (4 br.)	Hugo P. J. Selinger	5,200	200		*
Walla Walla	Free Public L.	Ellen G. Smith	10,361	1,267	5,189	908
Walla Walla	Whitman Coll. L.	Edward E. Ruby	23,836	1,410		
West Virginia						
<i>State L., Charleston, Wm. W. Sanders, libn.</i>						
<i>West Virginia L. Assn.: Miss Lewis Harvey, sec., Huntington.</i>						
Bethany	B. Coll. L.	Anna Hair	5,000			*
Buckhannon	Wesleyan Coll. L.	Cecelia Alexander	8,000			
Charleston	Legislative Ref. L.	Orrena L. Evans				*
Charleston	Public L. (1 br.)	Mrs. B. von Schlechtendal	5,525	975	3,043	647
Charleston	State L.	Wm. W. Sanders	25,000	500	5,970	2,508
Charleston	W. Va. Dept. of Archives and Hist. L.	Mabel D. Jones	50,000	4,000	9,750	85
Harper's Ferry	Storer Coll. L.	Roger Williams	6,000	100		
Huntington	Marshall College L.	Elizabeth Myers	7,000	500		
Huntington	Public L.	Miss Lewis Harvey	13,660	1,424	35,000	
Morgantown	W. Virginia Univ. L.	L. D. Arnett	51,400	2,300	5,200	
Morgantown	W. Va. Univ. Law L.	Katherine C. Hedrick	5,309	100		
Parkersburg	High Sch. and Public L.	Anna E. Taylor	24,917	1,307	5,000	
Shepherdstown	Shepherd Coll. L.	Mrs. Mabel H. Gardiner	5,635	359		
Wheeling	Mt. de Chantal Acad. L.		10,000	200	375	250
Wheeling	Public L.	Etta M. Roberts	31,397	1,696	10,021	1,556
Wisconsin						
<i>State L., Madison: Gilson G. Glasier, libn.</i>						
<i>Wisconsin Free L. Comn.: Matthew S. Dudgeon, sec., Madison.</i>						
<i>Wisconsin L. Assn.: Laura M. Olson, sec., Eau Claire.</i>						
<i>Fox River Valley L. Assn.: Martha E. Pond, sec., Manitowoc.</i>						
<i>Lake Superior L. Assn.: Miss C. Fennelly, sec., Ashland.</i>						
<i>Milwaukee L. Club: Alice B. Radcliffe, sec., 377 19th Ave., Milwaukee.</i>						
Antigo	Free Public L. (6 trav.)	Jessie W. Luther	9,065	768	3,278	692
Appleton	Free Public L.	Agnes L. Dwight	12,719	944	3,493	625
Appleton	Lawrence College Appleton L. (1 br.)	Zelia Anne Smith	31,965	1,697	1,949	1,397
Ashland	Northland Coll. L.		7,000		100	
Ashland	Vaughan Public L.	Cecile M. Fennelly	7,389	940		973*
Baraboo	Public L.	Kate M. Potter	10,502	486	2,250	586
Beaver Dam	Public L.	Hattie A. Doolittle	8,491	411	1,943	286
Beloit	Beloit Coll. L. (2 br.)	John P. Dean and Iva M. Butlin	53,600	2,240	2,230	388

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Wisconsin—Continued						
Beloit	Public L.....	Nellie B. McAlpine	15,116	895	\$4,500	\$729
Berlin	Public L.....	Margaret Biggert.	5,469	.....	1,619	212
Chippewa Falls...	Public L.....	Marion E. Bryant	9,899	300	3,000	762
Columbus	Free Public L.....	Nellie A. Loomis.	4,852	252	1,750	200
Darlington	Public L.....	Isabelle J. Bird...	5,295	.....	1,060	331
Delavan	Aram Public L.....	Marion E. Fred- erickson	4,962	323	3,544	740
De Pere	Public L.....	Helen S. Mathews	6,218	181	1,549	260
Eau Claire.....	Public L.....	Laura M. Olson..	23,114	1,692	7,641	1,128
Evansville	Eager Free Pub. L...	Mae G. Phillips..	6,423	299	1,392	178
Fond du Lac.....	Public L.....	Emma E. Rose...	31,566	1,122	6,000	985
Fort Atkinson....	Dwight Foster Pub. L.....	Sue C. Nichols...	4,674	652	1,525	284
Grand Rapids....	T. B. Scott Free L. (1 br.)	Edith L. Rablin..	8,946	.....	1,000	.....
Green Bay.....	Kellogg Public L. (3 br.)	Deborah B. Martin	24,408	1,197	7,200	1,100
Hayward	Carnegie Free L....	Clarence O. Bays.	4,551	312	1,000	138
Hillside	H. Home Sch. L....	Ellen C. L. Jones.	5,000	200	.....	300
Hudson	Public L.....	Pearl G. Schoe- maker.....	5,108	204	1,858	123
Janesville	Public L.....	Gertrude Cobb....	18,280	909	4,500	619*
Janesville	Wisconsin Sch. for Blind	Julia M. Enright.	2,818	60	.....	.....*
Kaukauna	Free Public L.....	Lillian E. Bell....	5,450	247	1,200	173
Kenosha	Gilbert M. Simmons L. (2 br.)	Cora M. Frantz..	28,484	2,653	38,122	1,966
Kenosha	Kemper Hall L.....	Sister Mary Adel- aide.....	8,000	275	.....	200
Kilbourn	Public L.....	Lillian T. Ranney.	4,377	.....	778*
La Crosse.....	Public L. (3 br.)...	Mary A. Smith...	22,961	1,933	12,462	1,651
La Crosse.....	State Normal Sch. L.	Florence S. Wing.	7,610	.....	.....	.....*
Lake Geneva.....	Public L.....	Gertrude J. Noyes	5,164	.....	2,380	116*
Madison	Free L. (2 br.)...	Mary Allegra Smith	32,790	4,061	15,237	2,614
Madison	State Hist. Soc. of Wis. I.....	M. M. Quaife, Supt.	184,834	10,934	.....	8,447
Madison	State L.....	Gilson G. Glasier..	55,978	1,796	10,000	3,301
Madison	Univ. of W. Law L.	Mrs. S. M. Briggs	21,140	1,808	.....	4,000
Madison	Univ. of Wis. L. (3 br.)	Walter M. Smith..	175,000	12,000	55,000	26,000*
Madison	Univ. of Wis. Lib. Sch.	Mary F. Carpenter	4,513	409	.....	.....
Madison	Wis. F. L. Comn. Traveling L.	A. L. Mayers....	47,000	8,600	.....	8,450
Manitowoc	Public L. (2 sch. br.)	Martha E. Pond..	10,896	840	4,300	970
Marinette	Stephenson Pub. L. (1 br.)	Ada J. McCarthy.	14,904	1,148	4,500	1,005
Marshfield	Free L.....	Louise C. Grace..	6,986	414	3,611	275
Menasha	Elisha D. Smith (4 br.)	Lucy L. Pleasants	9,982	665	3,414	600
Menomonie	Stout Inst. L.....	Katherine A. Hahn	6,000	1,075	3,054	1,350
Menomonie	Tainter Mem. Free L.	Mrs. E. C. Nicker- son	14,720	475	.....	.....
Merrill	T. B. Scott Free L...	Kath. C. Barker..	12,628	294	2,500	171*
Milton	M. Coll. L.....	Mabel Maxson....	10,969	950	1,363	385
Milwaukee	Concordia Coll. (Tea- cher's and Students' L.)	Otto F. Hattstaedt	6,656	185	600	100
Milwaukee	Downer Coll. L.....	Margaret Rey- nolds	10,788	675	.....	.....
Milwaukee	High School W. Div. L.....	.....	5,665	500	.....	.....
Milwaukee	Marquette Univ. L...	H. S. Spalding...	18,000	.....	.....	.....*
Milwaukee	M. Law L.....	Wm. W. Wight...	12,734	202	1,117	948*

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Expenditures
Wisconsin—Continued						
Milwaukee	M. Med. Soc. L.	Wilbur L. LeCron.	9,302	443	\$1,500	\$1,200
Milwaukee	Nat. German-American Teachers' Sem. L.	Carl Schauer mann	8,800	.....	.....	.....
Milwaukee	Public L. (7 br.)	Chas. E. McLene-gan	289,508	19,117	126,415	18,635
Milwaukee	Pub. Museum L.	Carl Thal	8,654	391	.....	773
Milwaukee	State Norm. Sch. L.	Delia G. Ovitz	21,621	1,869	.....	1,992
Mineral Point	Public L.	Marg. A. Crawford	5,080	178	806	193
Monroe	Arabut Ludlow Mem. L.	Katherine Smock.	8,952	743	2,000	658
Nashotah	N. House L.	J. B. Haslam	18,000	100	...	250
National Home	D. V. S. L.	Emmet F. Phelps.	16,000	516	.....	.....
Neenah	Public L.	Ida B. Kellogg	12,915	309	279	415
Oconomowoc	Public L.	Esther Humphrey.	5,764	128	2,054	205*
Oconto	Farnsworth Pub. L.	Marie B. Boehm.	7,146	508	1,750	297
Oshkosh	Public L. (1 br.)	Julia Rupp	29,483	2,293	10,539	1,883
Oshkosh	S Normal Sch. L.	Louise F. Encking	16,283	892	2,200	2,200*
Platteville	Normal School L.	Bee A. Gardner	10,650	.....	.....	.....
Plymouth	Mission House L.	John W. Gros-huesch	16,600	109	.....	.....
Portage	Free Public L.	Mrs. W. G. Clough	10,416	547	1,400	514
Prairie du Chien	Campion Coll. L.	Rev. Jas. A. Kleist	13,500†	930†	.....	.....*
Racine	Public L. (3 br.)	Mary J. Calkins	24,521	2,263	14,000	2,464
Racine	R. College L.	W. F. Shero	5,000	20	.....	.....
Rhineland	Public L.	Harriet L. Allen	6,200	408	1,994	287
Rice Lake	Public L.	Odile Demers	5,179	270	1,150	212
Ripon	Public L.	Blanche Thompson	7,233	318	1,627	150
Ripon	Ripon College L.	Josephine R. Hargrave	20,978	663	3,175	505
River Falls	State Normal Sch. L.	Lovila M. Mosher	8,200	600	.....	700
St. Francis	Pio Novo Coll. L.	Oscar Ziegler	6,928	100	.....	.....*
St. Francis	Salzmann L.	Dr. Chas. P. Bruehl	17,000	500	300	200
Sheboygan	Public L.	Bertha Marx	13,643	841	5,513	434
Sheboygan	Public School L.	Mary C. Heronymus	8,864	200	1,074	336
Sinsinawa	St. Thomas Aquinas L.	Sister Mary J. Cavanaugh	6,500	250	.....	447
Sparta	Free L.	Jennie Scouten	7,844	352	2,116	361
Stanley	Free Public L.	Carrie Wieder	4,109	163	1,200	202
Stevens Point	Public L.	Mary Dunegan	6,845	574	2,553	574
Stevens Point	State Norm. Sch. L.	Mrs. F. G. Short	12,080	.....	.....	425
Superior	Public L. (4 sta.)	Blanch L. Unterkircher	26,924	3,048	14,000	3,423
Superior	State Norm. Sch. L.	†Harriet L. Eaton	.....	.....	.....	.....
Washburn	Public L.	Mrs. May M. Greenwood	5,393	326	1,800	93
Watertown	Free Pub. L.	Georgia M. Lutkemeyer	6,392	543	3,400	564
Watertown	Northwestern Coll. L.	J. H. Ott	9,603	200	300	210
Waukesha	Carroll Coll. Voorhees L.	Amanda M. Flat-tery	7,800	509	2,450	400
Waukesha	High School L.	Agnes Bowe	6,000	300	396	300
Waukesha	Public L.	Fannie L. Ells	7,418	464	1,650	285
Waupun	Public L.	Clara L. Lindsley	7,435	173	1,478	179
Wausau	Public L.	Cora Isabelle Lanning	9,486	978	5,666	958
Wauwatosa	Lutheran Theol. Sem. L.	John P. Kochler	6,000	.....	.....	.....
Wauwatosa	Public L.	Grace E. Loveland	6,030	216	1,350	200
Whitewater	White Mem. Pub. L.	Ella A. Hamilton	7,781§	235§	1,500	292
Whitewater	State Norm. Sch. L.	Anne M. Boyd	12,305	634	950	700

†Includes pamphlets.

‡Destroyed by fire.

§For six months.

LIBRARY LIST FOR UNITED STATES

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Wyoming						
<i>State L., Cheyenne: Frances A. Davis, libn.</i>						
<i>Wyoming L. Assn.: J. S. Ingham, sec., Pub. L., Laramie.</i>						
Cheyenne	Laramie Co. Pub. L.	Genevra Brock....	16,000	1,189	\$5,000	\$3,000
Cheyenne	State L. & Law L. (2 br.)	Frances A. Davis.	16,977	2,045	4,975†	.....
Evanston	Uinta Co. Public L.	Marg. H. Foley...	5,435	205	2,720	III
Laramie	Carnegie Public L.	J. S. Ingham.....	10,263	1,158	3,332	1,167
Laramie	Univ. of Wyo. L. (20 br.)	Grace R. Hebard..	31,311	2,557	2,715	2,200
Saratoga	Ballard Pub. L.	J. C. Kennaday..	5,000	.....	.....	.....*

†For two years.

LIST OF LIBRARIES IN CANADA

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Alberta						
Calgary	Public L. (1 br.)	Alexander Cal- houn	22,957	5,416	\$27,685	\$6,662
Edmonton	E. Law L.	H. C. Deeton	10,000			*
Edmonton	Law Soc. of Alb. E. L.	Miss L. Smith	5,670	500		
Edmonton	Provincial L.	John Blue				*
Edmonton	E. Pub. L. & Strath- cona L. (1 br.)	E. L. Hill	30,318	9,103	51,711	11,836
Macleod	Law Soc. of Al. Ct. H.	John L. Fawcett	5,000			*
British Columbia						
New Westminster	Public L.	Annie O'Meara				*
Vancouver	Carnegie L. (8 br.)	Robt. W. Douglas	66,119	21,175	45,000	16,000
Victoria	Provincial L.	E. O. S. Scholefield	87,500	9,886		*
Victoria	Provincial Law L.		12,500			*
Victoria	Public L.	Helen G. Stewart	20,361	7,463	20,000	6,747
Manitoba						
Selkirk	Public L.				1,100	*
Winnipeg	Law Soc. of Manitoba	W. A. Taylor	25,000			*
Winnipeg	Provincial L.	J. P. Robertson	45,000	1,508	8,660	1,814*
Winnipeg	Public L. (35 br.)	J. H. McCarthy	99,977	21,269	53,430	25,000†
New Brunswick						
Fredericton	Barrister's Soc. of N. B.	Thos. C. Allen	6,500			*
Fredericton	Legislative L.				2,000	*
Sackville	Mt. Allison Ladies Coll. L.	B. C. Borden, Winifred Tho- mas	11,700	845		350*
St. John	Free Public L.	Estelle M. A. Vaughan	30,000	2,227	5,000	2,301
Nova Scotia						
Halifax	Barrister's Soc. of N. S.	J. L. Barnhill	11,500			*
Halifax	Citizens' Free L.	Miss L. Barnaby	31,950	241	2,500	
Halifax	Legislative L.	Annie F. Donohue	18,000			*
Halifax	Provincial Science L.	Harry Piers	54,658	2,848		
Ontario						
<i>Ontario L. Assn.: E. A. Hardy, sec., 81 Collier St., Toronto.</i>						
<i>Dept. of Education: Walter R. Nursey, inspector of public libraries, Toronto.</i>						
Amherstberg	Public L.	B. E. H. Leggatt	5,997		2,419	*
Aylmer	Public L.		6,533		830	*
Barrie	Public L. Assn. L.	Mrs. S. C. Sproule	6,780	286	1,466	324*
Belleville	Free Public L.	A. R. Walker	6,399		2,626	*
Berlin	Public L.	B. Mabel Dunham	12,230	762	5,290	1,024
Bracebridge	Free L.	Moses J. Dickie	4,466		1,107	*
Brampton	Public L.	Hattie E. Hart	6,464	428	1,582	442

†Includes binding and periodicals.

AMERICAN LIBRARY ANNUAL

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Ontario—Continued						
Brantford	Public L.	E. D. Henwood..	26,123		\$5,973	\$.....*
Brockville	Public L.	M. M. Stewart..	12,889		1,621*
Cardinal	Public L.		5,241		341*
Carleton Place	Public L.		6,116		661*
Chatham	Public L.	J. S. Reed.....	8,360		3,084*
Clinton	Public L.	M. G. Rudd.....	6,535		971*
Cobourg	Public L.	L. McEvers.....	5,149	267	698	302*
Collingwood	Public L.	Ella Hilborn....	7,927	320	2,407	306*
Cornwall	Public L.		5,884		946*
Deseronto	Public L.		6,508		669*
Dundas	Public L.	Jessie C. Potter..	7,419		1,117*
Elora	Public L.		8,177		842*
Embro	Pub. L. Assn.	C. Rutherford....	5,890		365*
Fergus	Public L.	Mrs. D. Anderson	5,509		1,123*
Fort William	Public L.	Miss M. J. L.				
		Black	13,896	3,217	15,845	2,668
Galt	Carnegie L.	Alice G. Milard..	9,134		2,891*
Garden Island	Public L.		6,145		758*
Goderich	Public L.	J. L. Aitken.....	5,619		1,659*
Grimsby	Public L.		5,171		1,435*
Guelph	Ont. Agric. Coll. Mas- sey L. (9 br.)	Jacquette Gardiner	23,550	1,002	2,000	1,300
Guelph	Public L.	Miss Annie M. Harris	18,571	976	4,667	740
Hamilton	Public L. (1 br.)	Adam Hunter ...	46,100		*
Ingersoll	Public L.	Janet McKellar..	4,959		1,518*
Kingston	Queen's Univ. L.	Lois Saunders...	50,000	1,622	6,541	4,906*
Lindsay	Public L.	Sarah M. Reazin..	5,527	490	2,088	479
London	Public L.	W. O. Carson....	33,028		13,728*
Mitchell	Public L.		5,163		974*
Napanea	Pub. L. Assn.	Lucy Edwards....	6,834		990*
New Liskeard	Public L.	Mrs. E. M. Gold.	3,139	320	1,493	244
Niagara	Pub. L. Assn.	Alfred Ball.....	7,780		522*
Niagara Falls	Public L.	Mary T. Butters.	10,065		3,306*
Orangeville	Public L.	D. McPherson....	6,000	300	1,350	250
Orillia	Public L.	B. Redpath.....	4,874		2,863*
Oshawa	Public L.		19,023		1,496*
Ottawa	Carnegie Pub. L. (1 br.)	William J. Sykes.	47,676	3,147	25,085	3,106
Ottawa	Dept. of Justice		8,000		*
Ottawa	Dept. of State	Henry Roy.....			*
Ottawa	Geological Survey	Marion Calhoun..	20,000		*
Ottawa	Parliament L.	M. J. Griffin....	400,000		*
Ottawa	Parliament Law L.		6,000		*
Ottawa	Supreme Court L.	H. H. Bligh, K.C.	37,740	1,500	5,500	5,500*
Owen Sound	Public L.		5,324		1,908*
Paisley	Public L.		5,492		354*
Paris	Public L.	Mary E. Mylne..	9,270		1,295*
Penetanguishene	Public L.	G. K. Knight.....	5,093		1,323*
Peterborough	P. Law Assn.	E. L. Goodwill...	8,000		*
Peterborough	Public L.	F. M. De La Fosse	14,000	1,100	5,436	965*
Pictou	Public L.	Eleanor Holmes..	6,031	453	1,722	411
Port Arthur	Public L.	Jeanie S. Wink...		2,000	8,164	2,442
Port Hope	Public L.		5,578		894*
Prescott	Public L.	S. Tyner.....	7,105		484*
Preston	Public L.	N. Fenwick.....	7,933		2,683*
St. Catharines	Public L.	John A. Norris...	13,264		3,714*
St. George	Pub. L. Assn.	A. E. Green.....	5,284		427*
St. Mary's	Free Public L.	L. King.....	7,529		1,165*
St. Thomas	Public L. (5 sch. br.)	Mrs. A. C. Mac- donald	14,334	1,225	3,987	1,050
Sarnia	Public L.	J. Gardiner.....	9,418		3,661*
Scarboro	Pub. L. Assn.	Geo. Elliott.....	4,644		136*
Searforth	Public L.	G. Thompson....	5,983		1,029*
Simcoe	Public L.	Anna H. Jackson.	8,136		1,829*
Smith's Falls	Public L.	E. Sutton.....	5,933		1,434*
Southampton	Pub. L. Assn.	I. C. Sackford...	5,215		250*
Stouffville	Public L.		5,220		370*

LIBRARY LIST FOR CANADA

Location	Name	Librarian	No. Vols.	Accessions	Income	Book Ex- penditures
Ontario—Continued						
Stratford	Public L.	L. Johnston.	10,965			*
Strathroy	Pub. L. Assn. L.	E. Greenway.		7,798		\$600*
Tavistock	Pub. L. Assn. L.		5,011		\$440	*
Thorold	Public L.		6,101		1,041	*
Toronto	Acad. of Medicine	Louise E. Mason.	5,861	178	700	251*
Toronto	Co. of York Law Assn.	Ada M. Reid.	5,800			*
Toronto	Judges' L. Ct of Ap- peals	E. Oliver.	5,000			*
Toronto	Knox College L.	Edward Cockburn	18,150	510	1,000	800*
Toronto	Law Society of Up- per Canada (27 br.)	J. J. Daley.	43,971	1,074		3,845*
Toronto	Legislative L.	Avern Pardoe.	66,500	6,500		6,000
Toronto	Public L. (4 br.)	George H. Locke.	220,000	25,000	120,000	30,000*
Toronto	Univ. of Toronto L. (26 br.)	Hugh H. Langton			14,500	12,000†
Toronto	Victoria College L.	A. E. Lang	26,569	1,216		
Toronto	York Law Assn. L.	A. M. Read.	6,338	168		
Uxbridge	Public L.	M. L. Nutting.	6,389		658	*
Walkerville	Public L.		6,225		4,612	*
Wallaceburg	Free Public L.	H. E. Johnson.	1,389		6,142	*
Waterloo	Public L.	Emma Belle Roos	10,212		2,105	376
Welland	Pub. L. Assn. L.	Abel Miller.	5,325		544	*
Windsor	Essex Law Assn. L.	A. P. Panet.	5,000			*
Windsor	Public L. (2 br.)	F. Eva McCrae.		1,899	5,750	1,635*
Woodstock	Public L.	M. I. Robb.	10,317	558	2,963	572
Wroxeter	Public L.		5,195		310	
Prince Edward Island						
Charlottetown	Legislative L.	Wm. H. Crosskill	14,000			*
Quebec						
Montreal	Fraser Inst. Free P. L.	P. B. de Crève- coeur	70,874	5,511		
Montreal	McGill Univ. L.	Chas. H. Gould.	146,300	5,388		
Montreal	M. Bar. Lib.	Arthur De Lisle.	24,000			*
Quebec	Laval Univ. L.	B. P. Garneau.	132,000	890	300	
Quebec	Legislative L.	Ernest Myrand.	103,337	8,412		
Quebec	Provincial L.	N. E. Dionne.				*
Quebec	Q. Bar L.	A. A. Rheume.	8,500			*
St. Anne de Belle- vue	Macdonald Coll. L.	Mrs. James.	10,000			*
Sweetsburg	Bedford Bar L.	W. K. McKeown.	8,000			*
Westmount	Public L.	Mary S. Saxe.	16,000	1,000	8,000	1,600
Saskatchewan						
Moose Jaw	Public L.	A. H. Gibbard.	8,860	1,538	9,701	1,156
Regina	Provincial L.	John Hawkes.	20,000			*
Regina	Public L. (2 br.)	J. R. C. Honeyman	14,725	3,316	21,814	4,194

†Includes periodicals.

SPECIAL LIBRARIES IN THE UNITED STATES

This is a preliminary and partial list of business and other special libraries in the United States, based on such information as could be obtained for this first attempt at such a list. It does not include, as a rule, libraries of a general character included in the general lists of libraries, though they may have special collections, but in some exceptional cases names are duplicated in the two lists. The co-operation of librarians and others is requested in completing information as to the libraries included and in extending the schedule into a more comprehensive and adequate list for the next issue of the American Library Annual. The arrangement of states is geographical, from the Atlantic coast to the Pacific, with an alphabetical arrangement of cities and libraries.

Name	Address	Librarian	Specialty	No. Vols.
Boston, Mass.				
American Unitarian Soc. Circul. L.	25 Beacon St....	Florence Everett....	Sociology	2400
American Unitarian Soc. Ref. L.	25 Beacon St.	Rev. L. Cornish....	Unitarianism .....	....
Appalachian Mt. Club L.	1050 Tremont Bld.	Percival Sayword...	Mountaineering .....	....
Bennett, Frank P., & Co. L.	530 Atlantic Ave.		Textiles; finance	300
B. Chamber of Commerce L.	177 Milk St.	L. B. Hayes.....	Commerce; shipping....	2000
B. City Statistical Department L.	73 City Hall....	E. M. Hartwell, Sec.	City reports	1200
B. Consolidated Gas Co. L.	24 West St.	R. C Ware.....	Gas business	2500
B. Dept. of Public Works L.	City Hall.....	C. C. Parsons.....	Engineering	3000
B. Dept. of Statistics L.	City Hall.....	Edward M. Hartwell.	Municipal statistics.....	10,000
B. Society of Civil Engineers L.	715 Tremont Temple.....	S. Everett Tinkham..	Engineering, municipal...	7264
B. Society of Natural History L.	234 Berkeley St..	Glover M. Allen....	Natural history.....	39,293
Christ. Sc. Pub. Soc. L.	Falmouth & St. Paul Sts.	L. E. Bartlett.....	Printing; publishing	100
Civic Serv. Ho. L.	112 Salem St....	P. Davis.....	Civics	600
Cong. House L.	Beacon St.....	Wm. H. Cobb.....	Religion; N. E. history...	63,000
Edison Elec. Illum. Co. L.	39 Boylston St....	V. L. Voigt.....	Electrical subjects.....	1800
Eliz. Peabody Ho. L.	357 Charles St.....		Sociology	1000
Filene, Wm., Sons & Co. L.	Washington St..	Miss M. E. Murray..	Business; sociology.....	1000
Franklin Union L.	41 Berkeley St..	Miss E. A. Calman..	Technology	500
Hartel Bros. & Co. L.	102 Purchase St..	Oscar R. Hartel.....		....
Hollis French & Allen Hubbard L.	88 Pearl St.....		Engineering	350
Insurance L. Assn. L.	141 Milk St.....	D. N. Handy.....	Fire insurance.....	6000
Jackson, D. C. & Wm. B., L.	248 Boylston St..	Stella Beale.....	Electrical engineering....	1100
Kidder, Peabody & Co. L.	115 Devonshire St.	A. C. Baldwin.....	Finance	1400

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Name	Address	Librarian	Specialty	No. Vols.
Boston, Mass.—Continued				
Lee, Higginson				
Co. L.....44	State St.....	C. E. Perkins.....	Finance	7000
Lib. Bureau L.....43	Federal St.....			....
Little, Arthur D., Inc. L.....93	Broad St.....	Grace M. Webster...	Technology; chemistry; engineering	3000
Lockwood, Greene & Co. L. ....60	Federal St....	Nancy P. Hodgdon..	Engineering; textile man- ufacture	2275
Lowney, Walter M., & Co. L....486	Hanover St. ..	Rose Webb.....	Sociology	150
Main, Chas. T., L.201	Devonshire St.....		Engineering	150
Mass. Bu. of Sta- tistics L.....256	State House.	May Garland.....	Labor	3000
Mass. Institute of Technology L.	Boylston St.	R. P. Bigelow.....	Electrical engineering...	117,658
Mass. Pub. Serv. Comm. L.....1	Beacon St.....	Alice Davis.....	Public utilities; law.....	4000
Mass. Railroad Comm. L.... ..20	Beacon St.....			....
Mass. State Bd. of Agric. L.....136	State House..	F. Linwood White...	Agriculture	4500
Mass. State For- ester L.....6	Beacon St.....	F. W. Rane, Forester.	Forestry	300
Mellin's Food Co. L. ....221	Columbus Ave.....		Infant feeding.....	1000
Metcalf & Eddy & Robert Spurr Weston, Engi- neers, L.....14	Beacon St....	Ruth Canavan.....	Engineering; sanitation; chemistry	3350
N. E. Hardware Dealers' Assn. L. ....176	Federal St....	Geo. A. Fiel, Sec....	Trade catalogs.....	1000
N. E. Tel. & Tel. Co. ....50	Oliver St.....	Wm. A. Wilkins, Mgr. Archives Dep.....		....
Old Colony Trust Co. L.....17	Court St.....	E. H. Kittredge....	Railroads; banking.....	1200
Sampson & Mur- dock Co. L.....246	Summer St..	C. W. Hawkes.....	Directories	3000
Social Serv. L....18	Somerset St..	Margaret Watkins...	Social service.....	3947
Stone & Webster.147	Milk St.....	G. W. Lee.....	Engineering; finance	6500*
Town Room L....3	Joy St.....	Florence A. Johnson.	Sociology	4000
Unit. Drug Co. L.63	Leon St., Rox- bury.....	Viola H. Burnham..	Pharmacology; chemistry	500
Wells Mem. L....985	Wash. St.....		Settlement L. (general) ..	800
Wentworth Ins. L.	Huntington Ave.	F. W. Seavey.....		500
Wilkie, E. A., L..55	Oliver St.....		Sociology	3000
Women's Educ. & Indus. Union L.264	Boylston St..	Ethel M. Johnson...	Women's work.....	650
Youth's Compan- ion L.....220	Columbus Av.	Paul P. Foster.....	Periodical articles.....	1000
Cambridge, Mass.				
Peabody Mu. L..	Divinity Ave.....	Roland B. Dixon...	Anthropology	5721
East Walpole, Mass.				
Bird & Son L.....		Annette S. Blaney..	Paper making; engineer- ing	793
N. Plymouth, Mass.				
Plymouth Cordage Co. L.....				....
Worcester, Mass.				
Norton Co. L.....		C. R. Miller.....	Engineering .....	....

*Includes pamphlets.

SPECIAL LIBRARIES

Name	Address	Librarian	Specialty	No. Vols.
Montpelier, Vt.				
(Vt.) Leg. Ref.				
Bureau L.....		John M. Avery.....		....
Hartford, Conn.				
Phoenix Mutual				
Life Ins. Co. L....	49 Pearl St.....	Harry A. Hopf.....		....
Travelers Ins. Co.				
L.....		Edw. B. Morris, Act- uary .....		....
Waterbury, Conn.				
Am. Brass Co. L.....		J. H. Madden.....	Metal working.....	600
Hornell, N. Y.				
Howard G. Bene- dict (Priv.) L.....			Mechanical engineering..	800
New York, N. Y.				
Amer. Bank Note				
Co. L.....	70 Broad St.....	Llewellyn Reece.....		....
Am. Bankers' As- sociation L....	5 Nassau St.....	Marian R. Glenn....	Banks; banking practice.	2000
Am. Elec. Railway				
Assn. (Bureau				
of Fare Re- search) L.....	29 W. 39th St....	F. W. Doolittle, Di- rector.....		....
Am. Inst. of Soc.				
Serv. L.....	Astor Place.....	Elsie Strong.....	Social service.....	3000
Am. Soc. of Civil				
Engineers L....	220 W. 57th St...	Eleanor H. Frick....	Engineering	85,000*
Am. Tel. & Tel.				
Accounting L....	15 Dey St.....	Eliz. V. Dobbins....	Accounting; finance; eco- nomics	1559
Assn. of Life Ins.				
Presidents L....	1 Madison Ave...	Ida M. Thiele.....	Life insurance.....	2500
Chemists' Club L...	52 E. 41st St....	Not appointed.....	Chemistry	18,000
Engineering Socie- ties L.....	29 West 39th St..	W. P. Cutter.....	Engineering; technology.	57,861
Fisk, Harvey, & Sons	62 Cedar St.....	Miss F. L. Hurd....	Railroad, and industrial securities .....	....
Fisk & Robinson				
L.....	26 Exchange Place		Finance .....	....
Ford, Bacon & Davis L.....	115 Broadway.....			....
Grolier Club L....	29 E. 32d St....	Ruth S. Granniss....	Book-making arts.....	13,000
Hawkins, Delafield & Longfellow L...	20 Exchange Place .....			....
Hudson & Man- hattan R. R. Co.				
L.....	30 Church St.....			....
Inst. of Musical				
Art L.....	527 W. 124th St.....		Music .....	....
Ins. Soc. of New				
York L.....	84 William St....	Maud E. Inch.....	Fire insurance.....	7435
Investors' Agency				
L.....	55 Wall St.....	Florence Spencer....	Corporation statistics....	4000
Library Bureau...	316 Broadway.....			....
McGraw Pub. Co.	239 West 39th St.	Louise Nicholson.....		....
Merchants Assn.				
of N. Y. L.....	66 Lafayette St..	Miss M. Wilson....	Commerce	11,800
Metropolitan Life				
Ins. Co. L.....	1 Madison Ave...	Edith S. Buck.....	Insurance; hygiene.....	8000

*Includes pamphlets

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Name	Address	Librarian	Specialty	No. Vols.
New York, N. Y.—Continued				
Municipal Ownership Pub. Co. L.	17 E. 38th St.	H. F. Baker	Public ownership	2200
Nat. City Bank Financial L.	55 Wall St.	Florence Spencer		10,000
Nat. Cloak & Suit Co. L.	203 W. 24th St.			....
N. Y. Academy of Medicine L.	17-21 W. 43d St.	John S. Brownne	Medicine	100,000
N. Y. Geneal. and Biogr. L.	226 W. 58th St.	Abraham Hatfield, Jr.	Genealogy and biography	15,000
N. Y. Municipal Reference L.†	Municipal Bldg.	C. C. Williamson	Municipal affairs	....
N. Y. Pub. Serv. Com. (1st dist.) L.	154 Nassau St.	R. H. Whitten	Public service regulation	4128
N. Y. Tax Reform Assn. L.	29 Broadway	A. C. Pleydell, Sec.	Taxation	....
Official Inf. Bu. L.	66 Liberty St.	E. W. Shattuck	Corporations	10,000
Russell Sage Foundation L.	130 East 22d St.	Frederick W. Jenkins	Sociology	11,811
Price, Waterhouse & Co. L.	54 William St.			....
Spencer Trask & Co. L.	43 Exchange Pl.			....
Schenectady, N. Y.				
Gen. Elec. Co. Research Lab L.	Edison & Washington Aves.		Chemistry; physics	1500
Solvay Process Co. L.		W. L. Neill	Chemistry	1200
Newark, N. J.				
Pruden. Ins. Co. of Amer. L.	Broad St.	Fred'k L. Hoffman	Insurance; medicine; occupation	100,000
Pub. Serv. Corp. L. of N. J.		Mrs. Helen I. Brewer	Public utilities	4005
Passaic, N. J.				
Brighton Mills L.	Manhattan Ave.			....
Allentown, Pa.				
Grammes, L. F. & Sons L.	721-733 Maple St.		Business; mechanics	1900
Palmerton, Pa.				
N. J. Zinc Co. L.		Frank G. Breyer	Technical economics	500
Philadelphia, Pa.				
Amer. Entomological Soc. L.	1900 Race St.	E. Z. Cresson, Jr.		5000
Coll. of Phys. L.		Chas. P. Fisher	Medicine	105,540
Curtis Pub. Co. L.	Independence Sq.	A. M. Blaine	Editorial; welfare; business	3868
Fidelity Mutual Life Ins. Co. L.	114-16 N. Broad St.	Frank H. Sykes	Life insurance	5000
Independence Ins. spec. Bu. L.	137 S. Fifth St.	R. Louise Keller	Fire and accident prevention	2500†
P. Commercial M.	34th St., below Spruce	John J. Macfarlane	Commercial statistics	35,497
P. Elec. Co. L.	1000 Chestnut St.	E. Mae Taylor	Mathematics; chemistry; engineering	1400
P. Munic. Ref. L.	1233 Locust St.	Katherine W. Field	Municipal affairs	1684

†Under the control of the N. Y. Public Library.

‡Includes pamphlets.

SPECIAL LIBRARIES

Name	Address	Librarian	Specialty	No. Vols.
Philadelphia, Pa.—Continued				
P. Rapid Transit Co. L.....	Land Title Bldg.	C. B. Fairchild, Jr. (in charge).....	Public utilities.....	....
United Gas Im- provem't Co. L.....	Broad & Arch Sts.	F. N. Morton.....	Gas, electricity, engineer- ing	3500
Wm. B. Stephens Memorial L.....	Manayunk	Katherine H. Shoe- maker	Industrial research	6142
Baltimore, Md.				
B. Leg. Ref. L.....		Horace E. Flack.....		....
Consoli. Gas, Elec. Light & Power Co. L.....	Lexington & Lib- erty Sts.....	Dorothy Koefold....	Applied electricity; public utilities	200
Washington, D. C.				
Bu. of Railway Economics L.....	1329 Penn. Ave.	R. H. Johnston.....	Railway economics.....	21,203
Chamber of Com. of the U. S. A. L.	704 Riggs Bldg.	Esther Dodge.....	Commerce; tariff.....	800
Internat'l Health Commission L.....	725 Southern Bldg.			....
Nat. Lib. for the Blind	1729 H St.....	Etta J. Griffin.....	Literature for the blind..	320
Supreme Council 33d Degree L.....	3d and E. Sts.	William L. Boyden..	Freemasonry.....	60,000
U. S. Bu. of Eth- nology L.....	10th & B Sts.	Ella Leary.....	Anthropology	19,009
U. S. Forest Serv- ice L.....	Atlantic Bldg.	Helen E. Stockbridge	Forestry	17,735
U. S. Nat. Mu. L.....	10th & B Sts.	N. P. Scudder, ass't.	Natural sciences.....	43,692
Volta Bureau L.....	1601 35th St.	Fred De Land.....	Literature relating to the deaf .....	....
Atlanta, Ga.				
Retail Credit Co.....		Orpha Zoe Massey.....		....
L. ....				....
Akron, O.				
B. F. Goodrich Co. L.		G. Lamson.....	Rubber	4000
Goodyear Tire & Rubber Co. L.....		Philip H. Tarr.....	Aeronautics, mechanics, chemistry; rubber	885
Cincinnati, O.				
Cincinnati Trac- tion Co.	Traction Bldg. c.o. Kessley Schoeph .....			....
Cleveland, O.				
Nat. Carbon Co. L.	Madison Ave., cor. W. 117th St.	E. W. Kronbach....	Chemistry; illumination..	2000
Columbus, O.				
Ohio Inst. for Pub. Efficiency L.	Hartman Bldg.	Mary R. Cochran....	Surveys; finance	178

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Name	Address	Librarian	Specialty	No. Vols.
Indianapolis, Ind.				
Eli Lilly & Co.	L. 224-248 E. Mc-Carty St.		Pharmaceutics	3500
South Bend, Ind.				
Studebaker Corporation Reference Dept.	L. So. Lafayette St.	Elizabeth Abbott	Technology; vehicles	4100
Chicago, Ill.				
Byllesby, H. M., & Co.	L. Insurance Exch'g.	Louise B. Krause	Engineering; public utilities	5500
C. Mun. Ref.	L. 1005 City Hall			....
C. Sch. of Civics and Philanth.	L. 116 Michigan Boul. S.	Miss Renée B. Stern	Labor; civics	3000
City Club of C.	L. 218 S. Clark St.	Ruth G. Nichols	Civics	4000
Civics Extension Comm.	L. 116 So. Michigan Ave. R. 901			....
Crane Co. Reading Room	L. 836 So. Michigan Ave.			....
Drum, A. L., Co.	L. 624 American Trust Bldg.		Engineering	....
People's Gas Lt. & Coke Co.	L. 1229 So. State St.	V. E. Norman	Gas; business	1650
Shaw, A. W., Co.	L. Wabash & Madison Sts.	L. I. Thomas	Business; factory management	650
Western Soc. of Engineers'	L. 1735 Monadnock Block	J. H. Warder, Sec.	Engineering	9000
Joliet, Ill.				
Steel Works Club	L.	Maud A. Parsons	Steel working	5861
Madison, Wis.				
Wisconsin Tax Commn.	L.	Zana K. Miller	Taxation; finance	3000
Milwaukee, Wis.				
M. Mun. Ref.	L. 8th flr., City Hall	Leo Tiefenthaler	Municipal problems	....
Denver, Colo.				
Accountancy Lib. Assn.	L. 806 Equitable Bldg.			....
Geysbeek - Lawrence Accountancy	L. 830 Foster Bldg.	E. Manns	Business economics	1000
Univ. of Denver Accountancy	L.	G. A. Warfield	Accountancy	600
Oregon City, Ore.				
Willamette Pulp & Paper Co.	L.			....

SPECIAL LIBRARIES

Name	Address	Librarian	Specialty	No. Vols.
Portland, Ore.				
P. Mun. Ref. Lib.	Room 322 City Hall			....
P. Ry., Lt & Pr. Co.	Electric Bldg.		
Willamette Iron & Steel Wks. L.			
Los Angeles, Cal.				
Municipal League				
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LEADING LIBRARIES OF THE WORLD
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LEADING LIBRARIES OF THE WORLD

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EUROPE.

AUSTRIA

BRUNN

Mähren Landes Bibliothek. [Moravian National Library] 100,000 v. Kaiserl. Rat Dr. Wilhelm Schram, libn.

CLOSTERNENBURG

Stifts Bibliothek [Monastic Foundation Library] (1106) 75,000 v., 900 incun., 1250 mss. Hermann Pfeiffer, libn.

CRACOW

Jagellonische Universitäts-Bibliothek (1400). 429,355 v., 2875 incun., 6448 mss. Dr. Frederic Papée, libn.

CZERNOWITZ

K. K. Franz Josephs-Universitäts-Bibliothek (1852). 222,133 v. Dr. F. Baumhackl, libn.

GRAZ

K. K. Universitäts-Bibliothek (1586). 270,959 v. Priv. Dozent Dr. Johann Peisker, libn.

Steiermärkische Landes-Bibliothek. 188,567 v. Dr. Wilhelm Fischer, libn.

INNSBRUCK

K. K. Leopold-Franzens Universitäts-Bibliothek. 266,812 v. Dr. Ludwig Sprung, libn.

KREMSMUNSTER

Mönch Bibliothek [Monastic Library] (777, 1571). 100,000 v. P. Beda Lehner, libn.

LEMBERG

K. K. Franzens-Universitäts-Bibliothek (1784). 240,000 v., 220 incun., 857 mss. Boleslaw Mankowski, libn.

National Institut Bibliothek. 450,000 v. Dr. Adalbert v. Ketrzynski, libn.

OLMUTZ

Studien-Bibliothek (1774). 100,100 v. Wilibald Müller, libn.

PRAGUE

K. K. Karl-Ferdinands-Universitäts-Bibliothek (1773). 380,769 v. Hofrat Dr. Richard Kukula, libn.

RAIGERN

Benedikter-Stiftsbibliothek. [Benedictine Library] 80,000 v., 388 incun., 720 mss. Maurus Jos. Kinter, libn.

ST. FLORIAN

Bibliothek des Reg. Chorherrenstiftes. [Library of the Choirmaster Foundation] 100,000 v., 802 incun., 822 mss. Prof. Franz Asenstorfer, libn.

SALZBURG

K. K. Studien-Bibliothek (1617.) 104,500 v.

TRIEST

Biblioteca Civica (1795). 120,000 v. Attilio Hortis, libn.

VIENNA

Fürstl.-Leichsteinische Fideikommiss-Bibliothek. 100,000 v., 251 incun., 180 mss. Dr. H. Bohatta, libn.

K. K. Familien-Fideikommiss-Bibliothek (1784, 1835). 250,000 v. I. Klasse, libn.

K. K. Hofbibliothek (1440). 1,000,000 v. Hofrat Prof. Dr. Josef Rittyoön Karabacek, libn.

K. K. Ministereiums-Innern-Bibliothek. 125,000 v. Josef Poestion, K. K. Hofrat, libn.

K. K. Technische Hochschule-Bibliothek. 140,173 v. Dr. Edward Fechtner, libn.

K. K. Universitäts-Bibliothek (1775). 883,394 v. Hofrat Dr. Isidor Himmelbauer, libn.

BELGIUM.

ANTWERP

Stadsbibliotheek. 125,000 v. Emmanuel de Bom, libn.

BRUGES

Bibliothèque de la Ville. 120,600 v.

BRUSSELS

Bibliothèque des Bollandistes (1640). 200,000 v., 630 mss. Hippolyte Delchaye, libn.

Bibliothèque Royale (1837). 700,000 v. Louis Stainier, admn.

Bibliothèque de l'université (1887). 80,000 v. Mme. Tardieu, libn.

Ministry of War library. 120,000 v.

GHEENT

Bibliothèque Communale et Universitaire. 450,000 v. Prof. Dr. Willem de Vreese, libn.

LIEGE

University Library (1817). 300,000 v. Dr. Alexander Delma, libn.

AMERICAN LIBRARY ANNUAL

LOUVAIN

Bibliothèque Collège Philosophique. 120,000 v. Rev. J. de Ghellinck, libn. (Destroyed Aug. 27, 1914.)

Bibliothèque de l'Université Catholique (1627). 230,000 v. Paul Delannoy, libn. (Both destroyed Aug. 27, 1914.)

MONS

Municipal Library. 71,779 v., 917 mss. Emile Hublard, libn.

DENMARK.

AARHUS

Statsbiblioteket (1902). 200,000 v. Vilhelm Grundtvig, libn.

COPENHAGEN

Det Kongelige Bibliothek (1665). 770,000 v. C. A. Elberling, libn.

Kjöbenhavns Universitet Bibliothek (1482). 400,000 v., 150,000 theses, 6500 mss. Dr. Sofus Larsen, libn.

FRANCE.

AIX-EN-PROVENCE

Bibliothèque Municipale. 195,000 v., 342 incun., 1550 mss. E. Aude, libn.

Bibliothèque Université (1409). 55,384 v., 62,914 theses. G. Fleury, libn.

ANGERS

Municipal Library (1376). 78,642 v., 134 incun., 2046 mss. Victor Leroy, libn.

AVIGNON

Municipal Library. 59,643 v., 821 incun., 4344 mss. J. Girard, libn.

BESANCON

Bibliothèque Publique. 101,250 v., 1000 incun., 2250 mss. G. Gazier, libn.

BORDEAUX

Bibliothèque Publique (1738). 225,000 v., 3491 mss. F. Gébelin, libn.

University Library. 107,000 v., 174,400 theses. Eug. Bouvy, libn.

CAEN

Municipal Library. 128,000 v., 109 incun., 665 mss. G. Lavalley, libn.

University Library. 7463 v., 83,832 theses. D. Bonnet, libn.

CHALONS-SUR-MARNE

Municipal Library. 90,000 v., 101 incun., 700 mss. Octave Beuve, libn.

CHAMBERY

Public Library (1783). 80,300 v., 47 incun., 155 mss. Felix Pérpechon, libn.

CHARTRES

Municipal Library. 127,409 v.

CLERMONT

Municipal and University Library. 118,500 v., 90,000 theses, 693 pamph., 167 incun. Jules Laude, libn.

DIJON

Municipal Library (1701). 125,000 v., 212 incun., 1726 mss. Charles Oursel, libn.

University Library. 67,434 v. L. Balland, libn.

DOUAI

Bibliothèque Municipale. 94,881 v., 322 incun., 1918 mss. B. Rivière, libn.

GRENOBLE

Bibliothèque Municipale (1772). 269,024 v., 636 incun., 2485 mss. E. Maignien, libn.

University Library. 175,000 v. Octave Nicaud, libn.

LA ROCHELLE

Bibliothèque. 109,712 v., 14 incun., 1715 mss. G. Musset.

LILLE

Bibliothèque et Archives Municipales. 175,000 v., 213 incun., 1476 mss. E. Desplanque, libn.

University Library. 316,000 v. G. Vanrycke, libn.

LIMOGES

Public Library. 76,000 v., 47 incun., 121 mss. L. Caillet, libn.

LYON

Lyon Library (1527). 450,000 v. Richard Cantinelli, libn.

University Library. 132,800 v., 117,000 theses. M. Dreyfus, libn.

MARSEILLES

Municipal Library (1799). 124,874 v. H. Barré, libn.

MONTPELLIER

Municipal Library (1803). 131,300 v., 40 incun., 252 mss. L. Gaudin, libn.

University Library. 126,399 v., 126,239 theses, 542 mss. Henri Bel, libn.

NANCY

Municipal Library (1750). 136,829 v., 224 incun., 1962 mss. J. Pélerin, libn.

University Library. 92,028 v., 92,068 theses. P. Dumont, libn.

NANTES

Municipal Library (1753). 220,000 v. Marcel Giraud-Mangin, libn.

NIMES

Bibliothèque Municipale (1778). 110,000 v., 62 incun., 688 mss. A. Poussigue, libn.

ORLEANS

Bibliothèque d'Orléans (1714). 83,600 v., 378 incun., 1386 mss.

PARIS

Bibliothèque de l'Arsenal (1797). 620,000 v., 7944 mss. G. Schefer, libn.

Bibliothèque de la Chambre des Députés (1706). 200,000 v. M. Pionnier, libn.

LEADING LIBRARIES OF THE WORLD

- Bibliothèque de l'Ecole Spéciale des Langues Orientales Vivantes.** 75,000 v., 700 mss.
- Bibliothèque de la Faculté de Droit.** 100,000 v., 1 incun., 239 mss. P. Violet, libn.
- Bibliothèque Historique de la ville de Paris (1872).** 200,000 v., 3500 mss. E. Beaurepaire, libn.
- Bibliothèque du Muséum d'Histoire Naturelle.** 220,000 v., 30 incun., 2280 mss. J. Deniker, libn.
- Bibliothèque de l'Institut Catholique.** 160,000 v., 28 incun., 180 mss. Abbé M. Langlois, libn.
- Bibliothèque de l'Institut de France (1795).** 550,000 v., 543 mss. A. Rebelliau, libn.
- Bibliothèque Mazarine (1643).** 250,000 v., 1900 incun., 4600 mss. L. Ravaisson, libn.
- Bibliothèque de la Faculté de Médecine.** 220,000 v., 82 incun., 767 mss. Dr. F. L. Hahn, libn.
- Bibliothèque du Ministère de la Guerre.** 135,000 v., 861 mss. J. Lemoine, libn.
- Bibliothèque et Archives du Ministère de la Marine.** 100,000 v., 356 mss. A. Millot, libn.
- Bibliothèque du Conservatoire National de Musique (1775).** 80,000 v., 500,000 pieces of music. Julien Tiersot, libn.
- Bibliothèque Nationale (1367).** 4,050,000 v.
- Bibliothèque de l'Ecole Nationale des Ponts et Chaussées.** 100,000 v., 3212 mss. J. Pradelle, libn.
- Bibliothèque St. Geneviève.** 350,000 v., 1225 incun., 3510 mss. Ch. Kohler, libn.
- Bibliothèque du Sénat (1818).** 150,000 v., 1345 mss. R. Samuel, libn.
- Bibliothèque de la Sorbonne, Ecole Normale Supérieure (1810).** 280,000 v. Lucien Herr, libn.
- Bibliothèque de l'Université (1762).** 600,000 v., 395 incun., 1560 mss. V. Mortet, libn.
- POITIERS**
- Municipal Library.** 76,000 v., 215 incun., 629 mss. Emile Ginot, libn.
- University Library.** 114,000 v., 170,000 theses. G. Vacher de Laponge, libn.
- RHEIMS**
- Bibliothèque Municipale.** 125,000 v. 200 incun., 2114 mss. H. Jadart, libn.
- RENNES**
- Bibliothèque et Archives Municipale.** 120,000 v., 116 incun., 602 mss. J. A. Le Hir, libn.
- University Library (1733).** 192,482 v., 203 mss., 67,620 theses. Henri Teulié, libn.
- ROUEN**
- Municipal Library.** 200,000 v., 500 incun., 4000 mss. Henri Labrousse, libn.
- TOULOUSE**
- Municipal Library (1782).** 213,000 v., 859 incun., 1020 mss. M. Massip, libn.
- University Library.** 319,273 v. J. Crouzel, libn.

TOURS

Municipal Library. 160,000 v., 530 incun., 2007 mss. G. Collon, libn.

TROYES

Bibliothèque Municipale (1651). 132,500 v., 530 incun., 2983 mss. L. Morel-Payen, libn.

VERSAILLES

Bibliothèque Municipale. 205,000 v. Chas. Hirschauer, libn.

GERMANY

AACHEN

Municipal Library (1828). 122,000 v., 184 mss. Moritz Müller, libn.

AUGSBURG

Staatskreis- u. Stadtbibliothek (1537). 250,000 v. Dr. Richard Schmidbauer, libn.

BAMBERG

Königl. öffentliche Bibliothek. 350,000 v. Hans Fischer, libn.

BERLIN

Auswärtiges-Amt. 100,000 v. Edler von Stockhammern, libn.

Bibliothek des Abgeordnetenhauses (1848). 120,000 v. Prof. Dr. A. Wolfstieg, libn.

Bibliothek des grossen Generalstabes. 90,000 v. Albert Buddecke, libn.

Bibliothek der Königl. Geologischen Landesanstalt und den Königl. Bergakademie. 80,687 v. Oskar Eberdt, libn.

Bibliothek des Königl. Kammergerichts. 89,000 v., 100 mss. Paul Michaëlis, libn.

Bibliothek des Königl. Kriegsakademie (1810). 104,460 v., 56 mss. Louis von Scharfenort, libn.

Bibliothek der Königl. Technische Hochschule (1879). 95,000 v. Dr. H. Simon, libn.

Bibliothek des Patentamts (1877). 152,929 v. Dr. Rösing.

Bibliothek des Reichs-Justizamts (1877). 104,000 v.

Bibliothek des Reichstages. 209,000 v. Dr. Redlich, libn.

Kaiserliches Gesundheitsamt. 70,300 v., 30,300 theses. Dr. Wurtzburg, libn.

Stadtbibliothek. 124,866 v. Arend Buchholtz, libn.

Statistisches Landesamt. 201,000 v. Carl Wendt, libn.

Royal Library (1661). 1,450,000 v. Adolf Harnack, libn.

University Library (1829). 558,019 v. Johannes Franke, libn.

Volksbibliotheken. 225,000 v.

BONN

Rheinische Friedrich-Wilhelms-Universitäts Bibliothek. 385,596 v. Dr. Wilhelm Erman, libn.

BREMEN

Stadtbibliothek (1660). 148,837 v. Prof. Dr. H. Seedorf, libn.

BRESLAU

Königl. u. Universitäts-Bibliothek. 416,870 v. Dr. Fritz Milkau, libn.

Schlesische Gesellschaft für Vaterländische Kultur Bibliothek (1803). 100,000 v.

Stadtbibliothek. 185,000 v. Prof. Dr. Max Hippe, libn.

CARLSRUHE

Bibliothek der Grossherzogl. Bad. Technis. Hochschule. 100,000 v., 12 mss. Karl Brodman, libn.

Grossherzogl. Hof- u. Landesbibliothek (1500). 220,898 v. Drs. A. Holder and T. Längin, libns.

CASAU

Academic Library. 90,316 v. Theodor Ivanovic, libn.

CASSEL

Landesbibliothek (1580). 250,000 v. Prof. Dr. Hugo Brunner, libn.

Murhardsche Bibliothek (1863). 161,964 v. Georg Steinhausen, libn.

COLMAR

Municipal Library (1790). 80,000 v., 600 mss. Andreas Waltz, libn.

COLOGNE

Municipal Library. 250,000 v. Prof. Dr. Adolf Keysser, libn.

DANTZIG

Municipal Library (1591). 162,000 v., 2-900 mss. Otto Günther, libn.

DARMSTADT

Grossherzogliche Hof-Bibliothek. 568,850 v. Dr. Adolf Schmidt, libn.

DESSAU

Herzogliche Hofbibliothek. 85,000. Emil Weyhe, libn.

DETMOLD

Fürstliche Landesbibliothek (1614). 120,000 v., 140 mss. Ernst Anemüller, libn.

DONAUESCHINGEN

Fürstlich Fürstenbergische Bibliothek. 120,000 v., 500 incun., 1160 mss. Prof. Otto Heinrich, libn.

DONAUWÖRTH

Bibliothek des Cassianeums. 75,000 v., 268 mss. Johannes Traber, libn.

DORTMUND

Stadtbibliothek (1908). 110,000 v. Erich Schulz, libn.

DRESDEN

Bibliothek der Gehe-Stiftung. 80,715 v. Theodor Petermann, libn.

Bibliothek des Statistischen Landes-Amtes (1850). 130,000 v. Dr. Würtzburger, libn.

Königl. öffentliche Bibliothek. 560,000 v., 6000 mss. Hubert Ermisch, libn.

Königl. Sächs. Technische Hochschule. 60,246 v. Felician Gess, libn.

ERLANGEN

Königl. Friedrich-Alexanders-Universitäts-Bibliothek. 250,189 v. Karl Heiland, libn.

ESSEN

Kruppsche Bücherhalle. 87,000 v. Felix Schumm, libn.

FRANKFORT A. MAIN

Senckenbergische Bibliothek. 89,779 v., 22 incun. Gustav Wahl, libn.

Stadtbibliothek (1668). 359,812 v. Dr. Friedrich Ebrard, libn.

FREIBURG IM BREISGAU

Grossherz. Bad. Albert-Ludwigs-Universität-Bibliothek. 300,000 v., 700 mss. Emil Jacobs, libn.

FULDE

Ständische Landesbibliothek. 88,429 v., 148 mss. Karl Scherer, libn.

GIESSEN

Verein Universitäts- u. von Senckenbergische Bibliothek. 261,747 v., 152,764 theses. Prof. Dr. Hermann Haupt, libn.

GÖRLITZ

Bibliothek der Oberlausitzischen Gesellschaft der Wissenschaften. 75,000 v., 2000 mss. Bernhard Schmidt, libn.

GOTHA

Oeffentliche Bibliothek des Herzoglichen Hauses. 205,931 v. Dr. Rudolf Ehwald, libn.

GÖTTINGEN

K. Universitäts-Bibliothek (1736-7). 582,047 v. Dr. Richard Pietschmann, libn.

GREIFSWALD

University Library. 217,072 v., 800 mss. Ernst Kuhnert, libn.

HALLE A. D. SAALE

Bibliothek der Kaiserlichen Leopoldinisch-Carolinischen Deutschen Akademie der Naturforscher (naturalists). 81,500 v., 98 mss. Ernst Roth, libn.

Ver. Friedrichs-Universität Halle-Wittenberg Bibliothek (1606). 278,700 v., 2016 mss. Karl Gerhard, libn.

HAMBURG

Commerzbibliothek (1735). 130,000 v. Ernst Baasch, libn.

LEADING LIBRARIES OF THE WORLD

- Oeffentliche Bücherhalle** (1899). 127,188 v. Dr. O. Plate, libn.
- Stadtbibliothek** (1529). 425,756 v. Prof. Dr. Robert Münzel, libn.
- HANOVER**
- City Library.** 93,000 v., 260 mss. Otto Jürgens, libn.
- Königl. u. Provinzialbibliothek.** 211,194 v. 4075 mss. Prof. Dr. Karl Kunze, libn.
- HEIDELBERG**
- Grossherzogl. Bad. Ruprecht-Karls-Universitäts Bibliothek** (1386). 400,000 v., 180,000 theses, 3530 mss. Jacob Kahle, libn.
- JENA**
- Universitäts Bibliothek.** 289,338 v., 333,254 pamph. Dr. Karl G. Brandis, libn.
- KIEL**
- Königl. Universitäts-Bibliothek** (1665). 309,118 v. Dr. Johann Frantz, libn.
- KÖNIGSBERG**
- Königl. Albertus - Universitäts - Bibliothek** (1534). 318,000 v. Dr. Alfred Schulze, libn.
- LEIPZIG**
- Bibliothek des Reichsgerichts** (1870). 162,000 v., 81 mss. Karl Schulz, libn.
- Pädagogische Zentral-Bibliothek** (1872). 177,659 v. R. Goldhahn, libn.
- Stadtbibliothek** (1677). 129,516 v. Ernst Kroker, libn.
- Universitäts-Bibliothek** (1543). 550,000 v. Dr. Karl Boysen, libn.
- LUEBECK**
- Stadtbibliothek** (1620). 129,056 v. Prof. Dr. Curtius, libn.
- MAIHINGEN**
- Fürstl. Oettingen-Wallersteinsche Fideikommissbibliothek.** 100,000 v. George Grupp, libn.
- MAINZ**
- Bibliothek des Priesterseminars** (1673). 150,000 v.
- Stadtbibliothek** (1803). 240,000 v. Prof. Dr. Gustav Binz, libn.
- MARBURG**
- Königl. Universitäts-Bibliothek** (1527). 270,000 v., 200,000 theses. Dr. Johannes Roediger, libn.
- Staatsarchiv.** 100,000 v. Dr. Heinrich Reimer, libn.
- METTEN**
- Bibliothek des Benediktinerstifts** (1830). 80,000 v., 190 incun. P. Bernhard Pouschab, libn.
- METZ**
- Stadtbibliothek** (1811). 109,950 v., 594 incun., 1407 mss. Kunz von Brunn gen. von Kauffungen, libn.
- MUNICH**
- Königl. Hof- und Staatsbibliothek** (1550-79). 1,170,000 v. Dr. Schnorr von Carlsfeld, libn.
- Königl. Bayerische Armee-Bibliothek** (1804). 100,000 v. Oberst Burkhardt, libn.
- Königl. Universitäts-Bibliothek** (1472). 657,934 v., 3606 incun. Georg Wolff, libn.
- MUENSTER**
- Universitäts-Bibliothek.** 229,709 v. Geh. Req. Rat. Dr. Molitor, libn.
- NEUSTRELITZ**
- Grossherzogl. Bibliothek** (1796). 130,000 v. Dr. Hans Witte, libn.
- NUREMBERG**
- Bibliothek des Germanischen National-Museums.** 250,000 v. Theodor Hampe, libn.
- Stadtbibliothek** (1538). 113,700 v. Dr. Ernst Mummenhoff, libn.
- OLDENBURG**
- Grossherzogliche öffentliche Bibliothek** (1790). 131,344 v., 489 mss. Anton Kühn, libn.
- POSEN**
- Kaiser-Wilhelm-Bibliothek.** 185,700 v. Rudolf Focke, libn.
- ROSTOCK**
- Grossherzogliche Universitäts-Bibliothek.** 290,000 v. Prof. Dr. W. Golther, libn.
- SCHWERIN**
- Grossherzogl. Regierungsbibliothek.** 250,000 v. Karl Schröder, libn.
- STRASSBURG**
- K. Universitäts- u. Landes-Bibliothek** (1870). 1,001,423 v. Georg Wolfram, libn.
- Stadtbibliothek** (1871). 130,430 v. Dr. Wilhelm Teichman, libn.
- STUTTGART**
- Bibliothek der Königl. Zentralstelle für Gewerbe und Handel.** 95,000 v. Ludwig Petzendorfen, libn.
- Königl. Landesbibliothek** (1765). 394,515 v. Prof. Dr. A. Bonhöffer, libn.
- Königl. Hofbibliothek** (1810). 137,000 v. Karl von Stockmayer, libn.
- TREVES**
- Municipal Library.** 100,000 v., 2500 incun. Gottfried Kentenich, libn.
- TUBINGEN**
- Königl. Eberhard-Karls-Universitäts Bibliothek.** 540,945 v., 4210 mss. Karl Geiger, libn.
- WEIMAR**
- Grossherzogliche Bibliothek.** 290,000 v. Paul von Bojanowski, libn.

AMERICAN LIBRARY ANNUAL

WERNIGERÖDE

Fürstl. Stolberg-Wernigerödische Bibliothek (1570). 120,800 v. Eduard Jacobs, libn.

WIESBADEN

Nassauische Landesbibliothek (1813). 168,314 v., 238 incun., 91 mss. Erich Liesegang, libn.

WOLFENBUETTEL

Herzogliche Bibliothek (1568, 1644). 320,000 v. Phil R. Bürger, libn. (Killed in battle.)

WUERZBURG

Königl. Julius - Maximilians - Universitäts - Bibliothek. 390,000 v. Franz Segner, libn.

GREAT BRITAIN AND IRELAND

ABERDEEN

University Library (1495). 200,000 v. Peter John Anderson, libn.

ABERYSTWYTH

National Library of Wales (1907). 150,000 v. John Ballinger, M.A., libn.

BIRMINGHAM

Public Libraries (1861). 445,675 v. Walter Powell, libn.

BOLTON

Public Libraries (1852). 133,525 v. Archibald Sparke, F.R.S., F.L.A., libn.

BRADFORD

Public Libraries (1871). 172,794 v. Butler Wood, libn.

BRIGHTON

Public Library Museums and Fine Art Galleries. (1855). 76,000 v. Henry D. Roberts, dir.

BRISTOL

Municipal Public Libraries (1613). 177,091 v. E. R. Norris Mathews, F.L.A., F.R.S., libn.

CAMBRIDGE

Cambridge University Library (1444). 860,000 v. F. J. H. Jenkinson, M.A., libn.

CARDIFF

Public Libraries (1862). 221,000 v. Harry Farr, libn.

COVENTRY

City Public Library. 75,000 v. Septimus A. Pitt, libn.

CROYDON

Public Library. 78,364 v. L. Stanley Jast, libn.

DUBLIN

Ireland National Library (1877). 210,000 v. Thomas W. Lyster, libn.

Royal Irish Academy (1765). 80,000 v., 35,000 pamphs. R. Lloyd Praeger, B.E., libn.

Trinity College Library (1601). 338,854 v., 2078 mss. Alfred de Burgh, M.A., sub-libn.

DUNDEE

Free Library (1869). 140,737 v. A. H. Millar, LL.D., libn.

EDINBURGH

Advocates Library (1682). 632,000 v., 3200 mss. W. K. Dickson, libn.

Public Library (1887). 190,200 v. Hew Morrison, LL.D., libn.

Royal College of Physicians Library. 100,000 v. Thomas H. Graham, libn.

Signet Library (1722). 122,000 v. John Minto, libn.

University Library (1583). 275,000 v. Frank C. Nicholson, libn.

GLASGOW

Corporation Public Libraries. 430,000 v. Francis T. Barrett, libn.

University Library. 200,000 v. Jas. L. Galbraith, libn.

HULL

Public Library. 106,157 v. W. F. Lawton, libn.

LEEDS

Central Public Free Library (1870). 313,196 v. Thomas W. Hand, libn.

LEICESTER

Municipal Library. 77,291 v. Charles Vernon Kirkby, libn.

LIVERPOOL

Public Library (1850). 338,450 v. George T. Shaw, libn.

University Library (1892). 100,000 v. John Sampson, M.A., LL.D., libn.

LONDON

British Library of Political Science (1896). 300,000 v. B. M. Headicar, libn.

British Museum (1753). 3,000,000 v. F. G. Kenyon, D.L., libn.

Camberwell Public Library. 85,000 v.

India Office Library (1801). 80,000 v., 15,000 mss. F. W. Thomas, libn.

Institution of Electrical Engineers (Ronald's Library) (1871). 100,000 v. U. G. M'Millan, libn.

Islington Public Library. 81,567 v. James Duff Brown, libn.

Grosvenor Gallery. 320,000 v.

Guildhall Library. 113,804 v. Bernard Kettle, libn.

Lambeth Public Library. 143,583 v. Alfred Bruno Robinson, libn.

London Library (1841). 260,000 v. C. T. Hagberg Wright, LL.D., libn.

LEADING LIBRARIES OF THE WORLD

London Institution Library (1805). 100,000 v. R. W. Frazer, LL.B., libn.
National Art Library (1841). 115,000 v.
Patent Office Library (1855). 149,000 v. E. W. Hulme, B.A., libn.
Royal Colonial Institute (1868). 100,000 v. Percy E. Lewin, libn.
Science Museum Library. 105,000 v. L. W. Fulcher, B.S., libn.
Sion College (1629). 110,000 v.
Southwark Public Library. 75,000 v.
University College Library (1829). 150,000 v. R. W. Chambers, libn.
University of London (1839). 100,000 v. R. A. Rye, libn.
Victoria and Albert Museum Library (1837). 125,000 v. G. H. Palmer, libn.
Wandsworth Public Library. 109,000 v.
Westminster Public Library. 125,000 v. F. Pacy, libn.

MANCHESTER

John Rylands Library (1899). 200,000 v. Henry Guppy, M.A., libn.
Public Free Libraries (1852). 434,485 v. Charles W. Sutton, M.A., libn.
University Library. 132,627 v. W. E. Leigh, libn.

NEWCASTLE-UPON-TYNE

Public Library (1874). 170,190 v. Basil Anderton, M.A., libn.

NOTTINGHAM

Free Public Library (1868). 142,558 v. J. Potter Briscoe, libn.

OXFORD

Bodleian Library (1598). 800,000 v., 40,000 mss. F. Madan, libn.

PLYMOUTH

Public Library. 167,400 v. W. F. K. Wright, libn.

ST. ANDREWS

University Library (1610). 150,000 v. James M. Anderson, LL.D., libn.

SALFORD

Public Library (1849). 95,657 v. Ben. H. Mullen, libn.

SHEFFIELD

Sheffield Public Library (1853). 186,551 v. Samuel Smith, F.R.H.S., libn.

GREECE

ATHENS

Chamber of Deputies Library. 160,000 v.
National Library (1842). 314,000 v. Dimitrios Kambüroglu, libn.

HOLLAND

AMSTERDAM

Universiteits-Bibliotheek (1600). 600,000 v. C. P. Burger, Jr., libn.

DELFT

Technische Hoogeschool. 130,000 v.

GRONINGEN

University Library (1614). 160,000 v. Dr. A. G. Roos, libn.

THE HAGUE

Koninklijke Bibliotheek (1798). 600,000 v. W. G. C. Byvanck, libn.

LEYDEN

Ryks-Universiteit Bibliotheek (1575). 400,000 v. S. G. de Vries, libn.

UTRECHT

Ryjs-Universiteit Bibliotheek (1582). 397,000 v., 2000 mss. J. F. van Someren, libn.

HUNGARY

AGRAM

Königl. Franz-Joseph-Universität's Bibliothek Kroatia. 140,000 v. Dr. Velimir Dezelic, libn.

BUDAPEST

Bibliothek des Königl. Ungar. Statistisches Zentralamt (1867). 118,132 v. Frederick Pogány, libn.

Hungarian Academy of Sciences. 184,270 v. Coloman Szily, libn.

Hungarian National Museum. 289,098 v. Dr. Ladislaus Fejérpataky, libn.

Magyar Nemzeti Museum Library (1802). 400,000 v. Jozsef Szinnyi, libn.

Public Library. 100,000 v. Dr. Ervin Szabo, libn.

University Library (1635). 485,981 v., 878 incun., 3568 mss. Dr. Zoltán Ferenczi, libn.

DEBRECZEN

Reformatus Collegium Könyvtára. 138,644 v. Gyula Ferenczy, libn.

ESZTERGOM

Erszbischofliche Diözesan Bibliothek. 117,700 v., 860 incun., 1675 mss. K. Daniel v. Keményfy, libn.

HERMANNSTADT

Baron Burkenhalsches Museum Library (1817). 100,000 v. Dr. A. Schullerus, libn.

KLAUSENBURG

Königl. Ung. Franz-Josef-Universität Library (1872). 252,443 v. Dr. Paul Erdelyi, libn.

MARTINSBERG

Archiablatiae Ordinis Sancti Benedicti. 189,000 v. Prof. Pancratius Sörös, libn.

ITALY

BOLOGNA

Biblioteca Comunale (1801). 313,133 v. Albano Sorbelli, libn.

Biblioteca della Università (1605). 255,000 v. G. Fumagalli, libn.

BRESCIA

Civica Quiriniana (1747). 125,000 v. Antonio Soncini, sub-libn.

CAGLIARI

Biblioteca Universitaria (1792). 83,000 v., 22,000 pamph., 143 incun., 367 mss. Dott. Cav. A. Capra, libn.

CATANIA

Biblioteca della Università (1755). 131,800 v., 21,400 pamph., 163 incun., 121 mss. Prof. Gaetano Oliva, sub-libn.

CREMONA

Biblioteca Governativa (1774). 100,000 v. Prof. Giulio Monti, libn.

FERMO

Biblioteca Comunale (1671). 21,397 v., 644 incun., 1884 mss.

FERRARA

Biblioteca Comunale (1746). 91,000 v., 1423 incun., 2134 mss. Prof. Giuseppe Agnelli, libn.

FLORENCE

Biblioteca Archivio di Stato (1852). 566,000 v. G. D. A. Vittelleschi, libn.

Biblioteca Istituto di Studio Superiori. 128,500 v.

Biblioteca Marucelliana (1703). 200,000 v. Cav. Angelo Bruschi, libn.

Biblioteca Nazionale Centrale (1714). 594,987 v., 823,748 pamph., 3575 incun., 21,813 mss. Dr. Salomone Morpurgo, libn.

Biblioteca Scientifico. 400,000 v.

FORLÌ

Biblioteca Comunale a. Saffi (1750). 120,000 v. Prof. Benedetta Pergoli, libn.

GENOA

Biblioteca Archivio di Stato. 134,779 v. Cav. Avo. Emilio Marengo, libn.

Biblioteca Civica Berio. 76,525 v., 112 incun., 828 mss. L. A. Cervetto, libn.

Biblioteca Universitaria (1773). 201,398 v., 65,005 pamph., 1,588 mss. Attilio Pagliaini, libn.

LUCCA

Biblioteca Governativa (1794). 217,015 v., 41,597 pamph., 725 incun., 3113 mss. Eugenio Boselli, libn.

MANTUA

Biblioteca Comunale (1780). 117,730 v. Dott. Prof. Ada Sacchi-Simonetta, libn.

MILAN

Biblioteca Ambrosiana (1609). 240,000 v., 10,000 mss. Dr. Achilles Ratti, libn.

Biblioteca Nazionale (Braidense) (1770). 253,680 v., 161,948 pamph., 1834 mss. Francesco Carta, libn.

MODENA

Estense-Universitaria. 141,648 v. Dr. Domenico Fava, libn.

NAPLES

Biblioteca Archivio di Stato (1818). 1,378,000 v. Dr. Eugenio Casanova, libn.

Biblioteca Brancacciana (1690). 115,000 v., 1900 pamph., 150 incun., 600 mss. Genuario Lacava, libn.

Biblioteca Nazionale (1734). 393,770 v., 221,239 pamph., 4218 incun., 7993 mss. Dr. Emidio Martini, libn.

Biblioteca Universitaria (1812). 353,620 v., 58,671 pamph., 405 incun. Cav. Prof. Alfonso Miola, libn.

NOVARA

Biblioteca Negroni e Civica (1890). 75,000 v. Avvocato Emilio Boeri, libn.

PADUA

Biblioteca del Seminario (1671). 100,000 v. Prof. Tomaso Lancerotto, libn.

Museo Civico. 221,972 v. Andrea Moschetti, libn.

R. Biblioteca Universitaria (1620). 297,359 v. Dr. Gaetans Burgado, libn.

PALERMO

Biblioteca Comunale (1760). 219,735 v. Giocchino Di Marzo, libn.

Biblioteca Nazionale (1778, 1782). 230,092 v. Cav. G. Salvo, libn.

PARMA

Biblioteca Palatina (1769). 312,554 v. Edoardo Alvisi, libn.

PAVIA

Biblioteca Cavagna Sangiuliani. 100,000 v.

Biblioteca Nazionale (1778, 1782). 230,000 v., 140,000 pamph., 1100 mss. Prof. Filippo Salveraglio, libn.

PERUGIA

Biblioteca Comunale (1582). 70,000 v. mss.

PIACENZA

Biblioteca Comunale Passerini-Landi (1774). 145,200 v., 2007 incun., 2047 mss. Prof. Augusto Balsamo, libn.

PISA

Biblioteca Universitaria (1742). 201,000 v. Dr. Adolfo Avetta, libn.

RAVENNA

Biblioteca Comunale Classense (1714). 80,000 v., 764 incun., 800 mss. Andrea Zoli, libn.

ROME

Archivi Vaticani. 100,000 v. Mariano Ugolini, libn.

Biblioteca Apostolica Vaticana. 350,000 v., 50,000 mss. Francesco Ehrle, libn.

Biblioteca dei Deputati (1848). 133,700 v. Pietro Fea, libn.

LEADING LIBRARIES OF THE WORLD

- Biblioteca Casanatense** (1698). 214,503 v.
Comm. Dr. Ignazio Giorgi, libn.
- Biblioteca Musicale**. 100,000 v., 6000 mss.
Dr. Michael Caputo, libn.
- Biblioteca Nazionale Centrale Vittorio Emanuele** (1875). 450,000 v., 350,000 pamph., 1600 incun., 6200 mss. Giuliano Bonazzi, libn.
- Biblioteca del Senato del Regno**. 94,124 v., 14,300 pamph., 70 incun. Dott. Fortunato Pintor, libn.
- Biblioteca Universitaria Alessandrina** (1667). 134,641 v., 101,893 pamph., 600 incun., 448 mss. Conte Dott. Alessandro Moroni, libn.

SASSARI

- Biblioteca Universitaria** (1550). 100,000 v., 47 incun., 209 mss. Dr. Vittorio Finzi, libn.

SIENA

- Public Library** (1758). 100,000 v., 736 incun., 5030 mss.

TURIN

- Biblioteca Civica**. 105,043 v. Prof. Dr. Enrico Mussa, libn.
- Biblioteca Nazionale Universitaria** (1720). 350,000 v., 1500 mss. Prof. A. Pesenti, libn.

UDINE

- Biblioteca Civica**. 88,000 v., 3120 mss. Angelo Bongioanni, libn.

VENICE

- Biblioteca Nazionale Marciana** (1362). 400,000 v. Dott. Giulio Coggiola, libn.

VERONA

- Biblioteca Comunale** (1792). 195,181 v., 3369 mss. Cav. Giuseppe Biadogo, libn.

VICENZA

- Biblioteca Comunale Bertoliana** (1708). 240,000 v., 100,000 pamph., 1000 incun., 600 mss. Domenico Bortolan, libn.

LUXEMBURG

LUXEMBURG

- Bibliothèque de Luxemburg**. 87,978 v., 468 incun., 267 mss. Dr. d'Huart, libn.

NORWAY

BERGEN

- Public Library**. 117,831 v. Arne Kildal, libn.

CHRISTIANIA

- Deichmanske Bibliotek** (1780). 119,023 v. Arne Arnesen, libn.
- Kongelige Frederiks Universitet Biblioteket** (1811). 495,000 v. A. C. Drolsum, libn.

TRONDHJEM

- Kongelige Videnskaber Selskab**. 132,000 v., 1940 mss. Th. Petersen, libn.

PORTUGAL

COIMBRA

- University Library** (1591). 100,000 v. Prof. Dr. J. Mendes dos Remedios, libn.

LISBON

- Academia das Ciencias**. 120,000 v. Christovam Ayres, libn.
- Bibliotheca Nacional** (1796). 400,000 v., 16,000 mss. Faustino da Fonseca, libn.

PORTO

- Bibliotheca Publica** (1833). 200,000 v., 218 incun., 1783 mss. J. Pereira de Sampaio, libn.

ROUMANIA

BUCHAREST

- Academia Română Library**. 150,000 v., 65,488 mss. Prof. Joan Bianu, libn.

JASSY

- Universitatea Din Jasi Library**. 160,000 v., 148 mss. J. Caragiani, libn.

RUSSIA AND FINLAND

CHARKOV

- Public Library** (1886). 148,734 v.
- University Library** (1804). 250,278 v. Konst. Ivanovic Rubinskij, libn.

DORPAT

- Imper. Yurjevskij Universitet** (1802). 244,294 v.

EKATERINOSLAW

- Hauptbibliothek**. 78,163 v.

HELSINGFORS

- Russische Bibliothek**. 150,000 v. A. W. Igelström, libn.
- University Library** (1640, 1827), 400,000 v. Arvid Hultin, Ph.D., libn.

KAZAN

- Geistliche Akademie**. 106,666 v. Theodor I. Troitzkij, libn.
- Imperat. Kazanski Universitet**. 309,936 v. Nikolay Stephanovic Vasiljev, libn.

KIEV

- Bibliothek Geistliche Akademie**. 100,000 v. Ambrosij S. Krylovsky, libn.
- Universitäts Bibliothek**. 500,000 v. Benjamin A. Kordt, libn.

MOSCOW

- Duchovnaja Academy Library** (1689). 240,000 v. Konstantin M. Popov, libn.
- Imperatorski Moskovski Universitet** (1756). 394,845 v., 29,231 pamph. A. J. Kalishewsky, libn.
- Imperial Russian Historical Museum Library** (1875, 1883). 300,000 v. Konstantin Kuzminsky, libn.
- Publ. i Rumyantsovski Musel**. 1,000,000 v. G. Gautier, libn.

AMERICAN LIBRARY ANNUAL

NOVAJA-ALEXANDRIYA

Bibliothek des Landwirtschaftliches und Forst-Institut. 79,374 v. Nikolaj Josifovie Krystafovie, libn.

ODESSA

Imperat. Novrossiski Universitet Library (1865). 276,389 v. Petr. S. Sesterikov, libn.

Public Library (1830). 162,091 v. Prof. Dr. M. Popruzenko, libn.

PETROGRAD

Academy of Medicine Library. 179,572 v. Alexej R. Vojnic-Sianozenskij, libn.

Akademische Bibliothek. 200,000 v., 4200 mss. Alexandr. P. Krotkov, libn.

Archiv des Kommunikations-Ministeriums. 140,000 v.

Archiv des Landbau Ministeriums. 300,000 v. P. Safranov, libn.

Bibliothek des Berginstitut der Kaiserin Katharina II. Goruyi Institut (1773). 250,000 v. Evgen. Serg. Dementjev, libn.

Imperatorskaja Akademiya Nank. 500,000 v., 13,000 mss. Eduard A. Wolter, libn.

Imper. Publishuaya Biblioteka (1714). 2,615,374 v., 207,816 mss. Dimitry F. Kobeko, libn.

Imperatorski S. Peterburgski Universitet Library. 453,772 v. Michail I. Kudrjasev, libn.

Sonatsarchiv. 4,061,042 v. Anatolij A. Sobolev, libn.

RIGA

Public Library (1524). 120,976 v. Nicolaus Busch, libn.

VILNA

Public Library (1856). 220,000 v. Flavian U. Dobrjanskij, pres.

WARSAW

Hauptarchiv. 1,749,837 v. Prof. Dr. Theodor v. Wierzbowski, archiv.

Imper. Varsavskij Universitet Library (1817). 568,032 v., 1384 mss. Sergej I. Vechov, libn.

Biblioteka Stanislawowstwa Kerbedziow. 70,000 v. Antoni Osuchowski, pres.

SERVIA

BELGRADE

National Library. 150,000 v. Jov. N. Tomic, libn.

SPAIN

ALCALA DE HENARES

Archivo General Central (1858). 105,600 v. Carlos Martein y. Bosch, libn.

BARCELONA

Biblioteca Provincial y Universitaria (1814). 162,000 v. Manuel R. Borrás, libn.

MADRID

Biblioteca Nacional. 756,000 v. Francisco R. Marin, libn.

Real Biblioteca. 160,000 v., 8000 mss. El Conde de las Navas, libn.

Biblioteca de Universidad Central de Espana. 267,000 v., 1400 pamph., 5470 mss. José J. Herrero, libn.

SEVILLE

Biblioteca Provincial y Universitaria (1767). 97,000 v., 796 mss. Francisco Ovin y Pelayo, libn.

SWEDEN

GOTHENBURG

Stadsbibliothek. 125,000 v. Lars P. O. Wahlin, libn.

LINKOPING

Stifts- och Läroverksbibliothek. 100,000 v., 1900 mss. Ivar Norberg.

LUND

University Library (1668). 200,000 v. Carl J. F. af Petersens, libn.

STOCKHOLM

Kungliga Biblioteket (1585). 400,000 v., 1,000,000 pamph. E. W. Dahlgren, libn.

UPSALA

Kungliga Universitets-Biblioteket (1620). 400,000 v. Dr. Aksel Andersson, libn.

SWITZERLAND

AARAU

Kantonsbibliothek (1803). 86,833 v. Dr. Hans Herzog, libn.

BASEL

Oeffentliche Bibliothek. 300,000 v., 170,000 pamph., 5140 mss.

University Library (1460). 474,480 v., 170,000 pamph., 5140 mss. Dr. Karl C. Bernouilli, libn.

BERNE

Bibliothèque Nationale Suisse (1895). 331,995 v. Dr. Marcel Godet, libn.

Stadt- Bibliothek. 215,000 v., 170,000 pamph., 5413 mss. Prof. U. F. v. Mülinen, libn.

CHUR

Bündnerische Kantonbibliothek. 100,000 v. Dr. F. Pieth, libn.

GENEVA

Bibliothèque Publique et Universitaire (1560). 200,000 v. Frédéric Gardy, libn.

FREIBURG I. UECHTLAND

Kantonale u. Universitäts-Bibliothek (1848). 200,000 v., 12,000 pamph., 350 incun., 534 mss. Franz Handrick, libn.

LEADING LIBRARIES OF THE WORLD

LAUSANNE

Cantonal Library. 300,000 v. Louis Dupraz, libn.

LUCERNE

Kantonsbibliothek (1832). 100,000 v. Joh. Bättig, libn.

NEUCHÂTEL

Bibliothèque de la Ville (1789). 100,000 v. Ch. Robert, libn.

ST. GALL

Library (1551). 80,000 v. 417 incun., 514 mss. Joh. Dierauer, libn.

ZÜRICH

Bibliothek der Eidgenössische Technische Hochschule (1855). 75,000 v. Prof. Rudio, libn.

Stadt-Bibliothek. 257,000 v. Hermann Escher, libn.

Universitäts Bibliothek. 292,000 v. Dr. Heinrich Weber, libn.

AFRICA

ALGERIA

University Library. 200,912 v. Louis Paoli, libn.

CAIRO

Bibliothèque Khédiviale. 75,500 v.

ICELAND

REYKJAVÍK

Landsbokasafu. 83,000 v., 6900 mss. Gudmundur Finnbogason, libn.

INDIA

CALCUTTA

Imperial Library (1891). 143,000 v. J. A. Chapman, libn.

JAPAN

KIOTO

Fukuoka Medical College. 113,000 v.

Imperial University Library. 291,117 v. Izuru Shimmura, libn.

OSAKA

Library. 93,869 v. (Chinese and Japanese), 8909 (foreign). Ichi Imai, libn.

TOKIO

Hibaya Library (1908). 148,000 v. T. Moriya, libn.

Imperial Cabinet Library (1885). 507,513 v.

University Library (1872). 468,178 v. Man-kichi Wada, libn.

Imperial Library (1872). 298,663 v. I. Tanaka, libn.

Nanki Library (1899-1908). 87,000 v.

Waseda University Library (1902). 151,000 v.

SIBERIA

TOMSK

Tomsk University Library (1880). 226,167 v. N. W. Minizki, libn.

SYRIA

BEIRUT

Bibliothèque de l'Université. 140,000 v. P. P. Xanthakis, libn.

AUSTRALIA

ADELAIDE

Public Library. 80,480 v. H. Rutherford Purnell, libn.

MELBOURNE

Public Library (1854). 215,744 v. Edmund L. Armstrong, M.A., LL.B., libn.

Victoria Public Library (1853). 241,294 v.

SYDNEY

New South Wales Public Library (1869). 258,742 v. William H. Ifould, libn.

University Library. 100,000 v. H. E. Barff, libn.

LATIN AMERICA

ARGENTINA

BUENOS AYRES

Biblioteca Nacional (1810). 120,000 v., 44,000 pamph., 8,500 mss.

BRAZIL

RIO DE JANEIRO

Bibliotheca Publica Nacional (1807). 316,167 v., 569,643 mss. Dr. Manoel C. Peregrino da Silva, libn.

CHILE

SANTIAGO

Biblioteca Nacional. 148,000 v. Carlos Silva Cruz, libn.

MEXICO

MEXICO CITY

Biblioteca Nacional (1884). 200,000 v. Francisco Sosa, libn.

BIBLIOGRAPHIES

RECORDED IN 1914

BIBLIOGRAPHIES

AMERICAN AND ENGLISH, RECORDED IN 1914

RECENT BOOKS ON LIBRARY ECONOMY

CATALOGING

Lüdike, Felix, and Pieth, Willy. *Grundlagen einer Instruktion für die Kataloge von Volks- und Stadtbüchereien*. Charlottenburg: Adolf Gertz. 67 p.

CLASSIFICATION

A. L. A. committee on code for classifiers. A code for classifiers; a collection of data compiled for the use of the committee by William Stetson Merrill, chairman. May, 1914. 124 p. mimeograph copy.

Brown, J. Duff. *Subject classification*. 2 ed. rev. London: Grafton & Co. 406 p. 15 s. n.

INDEXES

Manchester, Mrs. Earl N., ed. A. L. A. index to general literature; supplement, 1900-1910; a cumulation of the Index to general literature sections of the Annual Literary (Library) Index, 1900 to 1910 inclusive, to which has been added analytical entries to 125 books heretofore unanalyzed in print. A. L. A. Pub. Board. 223 p.

LEIPZIG—PUBLIC LIBRARIES

Die städtischen Bücherhallen zu Leipzig. Mit einem Anhang: Die Zentralstelle für volkstümliches Bibliothekswesen zu Leipzig. Leipzig: Otto Harrasowitz. 98 p.

LIBRARIES

Richardson, Ernest Cushing. *The beginnings of libraries*. Princeton: Princeton Univ. Press. 176 p. \$1 n.

Ward, Gilbert O. *The practical use of books and libraries*. 2 ed., rev. and enl. Boston: The Boston Book Co. 104 p. \$1 sp. n.

LIBRARIES AND SCHOOLS

Bostwick, Arthur E., ed. *The relationship between the library and the public schools*; reprints of papers and addresses. White Plains, N. Y.: The H. W. Wilson Co. 331 p. \$1.35. (Classics of American librarianship.)

LIBRARY ECONOMY

Mayer, Dr. Friedrich Arnold, and Grolig, Moriz. *Beiträge zur Bibliotheksverwaltung historisches und praktisches*. Heft 1. Der mittlere Dienst. Wien. 46 p.

Roebuck, George Ed., and Thorne, William Benson. *A primer of library practice*. London: Grafton & Co. 189 p. 2 s. 6 d. n.

MANUSCRIPTS

Fitzpatrick, J. C. *Notes on the care, cataloguing, calendaring, and arranging of manuscripts*. Washington, D. C.: Gov. Pr. Off., 1913. 45 p.

MEXICO—NATIONAL LIBRARY

Obrégon, Luis González. *The National Library of México, 1833-1910*; historical essay, translated by Alberto M. Carreño. México, 1910. 110 p.

PUBLIC DOCUMENTS

Wyer, J. I., Jr. *U. S. government documents in small libraries*. 4 ed. rev. Chicago: A. L. A. Pub. Board. 31 p. (Library handbook No. 7.)

REFERENCE BOOKS

Mudge, Isadore Gilbert. *Supplement, 1911-1913* [to] *Guide to the study and use of reference books*, by Alice Bertha Kroeger. Chicago: A. L. A. Pub. Board. 48 p.

STAFF MANUALS

Bodleian Library. *Staff manual, 1914*. Oxford, Eng.: The library. 150 p.

RECENT BIBLIOGRAPHIES

GENERAL

A LIST for small libraries; selected from books of a year. Issued by West. Mass. L. C. 4 p.

A SELECTED list of books recommended by the Ontario Library Association. . . . Parts III, IV. Ontario, Dept. of Educ., 1913. 23 p.; 46 p.

BOOKS of 1913; cumulated from the *Book Bulletin* of the Chicago Public Library. 161 p.

CATALOGUE of the General Theological Library, Boston, Massachusetts; a dictionary catalogue of religion, theology, sociology and allied literature, 313 p.

CLASSIFIED catalogue of the Carnegie Library of Pittsburgh, 1907-1911. Part VI, English fiction; Fiction in foreign languages; Part VII, History and travel; Part VIII, Biography. Pittsburgh, Carnegie Library, 1914. 1733-2020 p.; iii, 2021-2384, xxxii p.; 2385-2647 p. O.

GRADED and annotated catalog of books in the Public Library of the District of Columbia, for use in the schools of the city. 146 p.

NEW YORK Public Library. "As interesting as a novel"; a list of readable books. 7 p.

NEW YORK State Library. *Best books of 1913*. Albany: Univ. of the State of N. Y. 60 p. (Bull. Bibliography 54.)

SELECTED list of books recommended by the Ontario Library Association for purchase by the public libraries of the province. Toronto: Ontario Dept. of Education. 42 p. (Vol. XIII, Part I.)

FOR SPECIAL CLASSES

BLIND, BOOKS FOR

Classified catalogue of the Carnegie Library of Pittsburgh, 1907-1911. Part IX. p. 2648-2688.

List of books in embossed type in the Reading Room for the Blind. Library of Congress, 1914.

BOYS AND GIRLS

Books for boys and girls. (In *Bull. of the Los Angeles P. L.*, JI., 1914. p. 88-96.)

BUSINESS MEN

Detroit (Mich.) Public Library. *Books for business men*. 22 p.

CATHOLICS

Louisville Free Public Library. *Some books in the Louisville Free Public Library of interest to Catholic readers*. Louisville, Ky.: Fed. of Catholic Societies. 86 p.

CHILDREN

First aid list of children's books (204 titles). Prepared by the State Normal School Library at Cheney, Washington, April, 1913. 12 p.

Louisville Free Public Library. *Children's books; reprinted from "Some books in the . . . library of interest to Catholic readers."* 4 p.

Lowe, Orton. *Literature for children*. Macmillan. 59 p. bibl. 90 c. n.

GIRLS

Power, Effie L., comp. *List of books for older girls*. (In *Bull. of the St. Louis P. L.*, Ap., 1914. p. 91-95.)

ITALIANS

Buffalo Public Library. *Books for Italians in America*. 7 p.

SCHOOLS

Bartholomew, W. E. Annotated book list for secondary school libraries; commercial subjects section. Albany: Univ. of the State of N. Y. 16 p.

Schaub, Emma, comp. Catalog of class room libraries for public schools. Issued by the Public School Library, Columbus, O., under direction of the Board of Education. 376 p.

SUNDAY SCHOOLS

Graded text-books for the modern Sunday school; a bibliography. Chicago: Religious Educ. Assn. 29 p.

WOMEN

A list of books for women in the home and in business. Seattle Public Library. 45 p.

SUBJECT BIBLIOGRAPHIES

ABERDEEN. See **SCOTLAND**

ACCOUNTING

Catalogue, Accounting Library. vol. 1. New York: Am. Tel. and Tel. Co. 76 p.

See also **MUNICIPAL ACCOUNTING**; **RAILROAD ACCOUNTING**

ADOLESCENCE. See **SUNDAY SCHOOL**

ADVERTISING

See **ENGLISH LANGUAGE**; **HOUSE ORGANS**; **JOURNALISM**.

AERIAL LAW

Myers, Denys P., comp. Bibliography on aerial law, including many magazine articles and references to general works. (In *Spec. Libs.*, Ap., 1914. p. 59-63.)

AERONAUTICS

Luftschiffahrt (aeronautics, l'aeronautique), 1903-1913. Katalog 152. Munich: Ludwig Rosenthal, 1913. 95 p. O.

AFRICA

Books, prints, maps, etc., relating to Africa, chiefly South Africa. London: E. C. Carter. 12 p. (Hornsey book list, no. 45. 373 items.)

AFRICA—FAUNA

Roosevelt, Theodore, and Heller, Edmund. Life-histories of African game animals; illustrated from photographs and from drawings by Philip R. Goodwin; and with 40 faunal maps. 2 v. Scribner. 16 p. bibl. \$10 n.

AGRICULTURE

MacGerald, Willis, ed. Practical farming and gardening; or money saving methods in farming, gardening, fruit growing; also horse, cattle, sheep, hog, and poultry raising; by an eminent array of specialists. Marietta, O.: S. A. Mulliken Co. bibl. \$2.50.

Doane, Duane Howard. Sheep feeding and farm management. Ginn, 1912. 3 p. bibl. \$1.

Och, Joseph Tarcisius. Der deutschamerikanische Farmer; sein Anteil an der Eroberung und Kolonisation der Bundesdomäne der Ver. Staaten. . . . Columbus, O.: F. J. Heer Pr. Co., 1913. 3 p. bibl. \$1.

Youngblood, Bonney. Corn culture for Texas farmers. Austin, Tex.: Texas Dept. of Agriculture. 5 p. bibl. (Bull.)

See also **ALFALFA**; **APPLE GROWING**; **CITRUS FRUITS**; **DRY FARMING**; **GARDENING**; **POULTRY HOUSES**; **RURAL SOCIOLOGY**; **SCHOOL GARDENS**; **SOILS**.

AGRICULTURE—STUDY AND TEACHING

Agricultural project study bibliography, arranged for ready reference. (In R. W. Stimson, The Massachusetts home-project plan of vocational agricultural education. p. 75-94. U. S. Bur. of Educ. Bull., 1914, no. 8. Whole no. 579.)

Smith, Harry W., ed. Annotated list of books recommended to secondary schools for use in teaching agriculture and related subjects. (In *Alcohol Bull. of Univ. of Maine*, N., 1913. 24 p.)

ALCOHOL See **TEMPERANCE**; **PROHIBITION**.

ALCOHOLIC FERMENTATION

Harden, Arthur. Alcoholic fermentation. 2. ed. Longmans. 19 p. bibl. \$1.25 n. (Monographs on biochemistry.)

ALFALFA

Alfalfa. Riverside (Cal.) P. L. 45 p. 25 c. (Bull. 80.)

ALIEN OWNERSHIP OF LAND

Alien ownership of land. California State Lib. [Sacramento, Cal.] *News Notes*, Oct., 1914. See also **JAPANESE IN THE U. S.**

ALPS

Short list of Alpine literature and mountaineering generally. London: Francis Edwards. 15 p. (No. 340. 272 items.)

AMERICA—HISTORY

Judson, Katharine B. Subject index to the history of the Pacific Northwest and of Alaska. Olympia, Wash.: Wash. State Library, 1913. 341 p.

Source books on American history. New York, Lathrop C. Harper, [437 Fifth ave.] 219 p. (2484 items.)

See also **MEXICO**; **UNITED STATES**.

AMERICAN LITERATURE

See **LITERATURE, AMERICAN**.

AMERICANA

Americana: 2000 books, pamphlets, maps and manuscripts relating to the American continent. . . . Philadelphia, Franklin Bookshop. 138 p. (Catalog no. 30, 1914.)

Catalogue of the Marshall Americana, printed and in manuscript. Amer. Art Assn. unpagcd. [1072 nos.]

Rare and scarce Americana: state, county and town history, genealogy. . . . Stan. V. Henkels. 96 p. (Catalog no. 1101.)

American library of the late Prof. J. H. Alexander, of Baltimore. . . . [Catalog.] New York, Anderson Auction Co. 83 p. (883 items.)

Catalogue of an interesting collection of Americana. . . . and of Irish history, literature, etc. New York, Merwin Sales Co. 76 p. (997 items.)

Catalogue of the valuable private library of . . . Hon. John H. Stiness, Providence, R. I., together with duplicates from the Library of the Rhode Island Historical Society, including rare Americana, Rhode Island history, etc. Boston, C. F. Libbie & Co. 118 p. (1279 items.)

A collection of books and pamphlets relating to America. Anderson Auction Co. 60 p. (No. 1029. 1914. 697 items.)

Books, autographs, pictures, engravings, relics of Washington and Lincoln, etc. Merwin Sales Co. 58 p. (No. 565, 1914. 325 items.)

Catalogue of a collection of Americana, including selections from the library of the late John R. Thomson, U. S. senator from New Jersey. . . . Merwin Sales Co. 102 p. (No. 569, 1914. 971 items.)

Catalogue of Americana and Tennesseana, principally of the southern states. Nashville, Tenn.: Paul Hunter, 401 Church St. 36 p. (No. 1, 1914. 755 items.)

Catalogue of rare and choice books relating to America. Cleveland, O.: The John Clark Co., Euclid Ave. and E. 55th St. 49 p. (No. 4, 1914.)

Rare Americana. Part 1 of one important collection. New York: Chas. Fred. Heartman. 142 p. (Heartman's auction xxi. 1062 items.)

Short list of books, prints, old maps, etc., relating to America. London: F. C. Carter. 8 p. (Hornsey book list, no. 44. 226 items.)

The library of the late Benson J. Lossing, American historian. Part vi. Letters, documents, and pamphlets of the Revolution, War of 1812, and the Civil War. Anderson Auction Co. 43 p. (No. 1031, 1914. 331 items.)

A catalogue of books relating to American history and biography, including works of fiction and general literature by American authors. Springfield, Mass.: H. R. Hunting Co. 18 p.

Americana, comprising: American discoveries; American Revolution; Civil War; Canada; town and county histories; together with a particularly rich collection of books and monographs on the American Indians and Mexico. Norwalk, Ct.: Wm. H. Smith, jr. 26 p. (No. 19; 644 items.)

Books and pamphlets relating to America, including rare almanacs, American humor, American Revolution, Civil War, Canada, Franklin imprints, Indians, early newspapers, New York, New England primers, etc. New York: Heartman. 64 p. (No. xxiii. 810 items.)

Catalogue of books and pamphlets, being duplicates from the Chicago Historical Society, comprising county histories of Iowa, Wisconsin, and other western states, western explorations and Indian his-

BIBLIOGRAPHIES—1914

- tory . . . long series of publications of Harvard, Yale, Dartmouth, and other eastern colleges. Boston: C. F. Libbie & Co. 95 p. (1284 items.)
- Catalogue of a private library, with additions comprising New England almanacs, New England chapbooks, Revolutionary broadsides . . . genealogies. . . Boston: C. F. Libbie & Co. 128 p. (1455 items.)
- Catalogue of rare and choice books relating to America. Cleveland, O.: The John Clark Co. 49 p. (No. 5.)
- Catalogue of valuable and interesting books in general literature, including a special list of Americana and American publications. London: Reginald Atkinson. 40 p. (No. 8. 1241 items.)
- Important collection of autograph letters and historical documents formed by the late Hon. Garret D. W. Vroom, of Trenton, N. J. Philadelphia: Stan. V. Henkels. 127 p. (Cat. no. 1115. 1237 items.)
- Rare Americana. New York: Heartman. 49 p.
- Valuable Americana belonging to the late Hon. Garret D. W. Vroom, of Trenton, N. J., embracing state, county and town history, genealogy, biography, works of eminent statesmen, early imprints, and rare American pamphlets. Philadelphia: Stan. V. Henkels. 68 p. (Cat. no. 1116. 665 items.)
- A selected list of important books on American affairs, public questions, colonial problems, imperial and foreign relations, life, conditions, ideals, etc. Lauriat. 16 p.
- AMUSEMENTS**
See RECREATION; SPORT.
- ANIMAL PSYCHOLOGY**
Sackett, Leroy Walter. The Canada porcupine; a study of the learning process. Henry Holt, 1913. 3 p. bibl. \$1.15. (Behavior monographs.)
- ANTHROPOLOGY**
See BIOLOGY.
- APPLE GROWING**
Massachusetts State Board of Agriculture. Apple growing. 1913. 13 p. bibl. (Bull.)
- ARCHEOLOGY**
See EGYPT; HISTORY.
- ARCHITECTURE**
Briggs, Martin Shaw. Baroque architecture. McBride, Nast & Co. bibls. \$5 n.
- Boston Public Library. Catalogue of books relating to architecture, construction and decoration, in the Public Library of the city of Boston. 2d ed. 535 p.
- Richardson, A. E. Monumental classic architecture in Great Britain and Ireland, during the eighteenth and nineteenth centuries. . . . Scribner. 3 p. bibl. \$33.50 n.
- Gotch, John Alfred. Early Renaissance architecture in England; a historical and descriptive account of the Tudor, Elizabethan, and Jacobean periods, 1500-1625; for the use of students and others. 2. ed. rev. Scribner. 4 p. bibl. \$6 n.
- ARGUMENTATION**
Gardiner, John Hays. The making of arguments, Ginn, 1912. bibls. \$1.
- ARIZONA**
Alliot, Hector. Bibliography of Arizona; being the record of literature collected by Joseph Amasa Munk, M.D., and donated by him to the Southwest Museum of Los Angeles, California. Los Angeles: The Museum. 431 p. \$3.50.
- ARMENIA**
Buxton, Noel, and Buxton, Rev. Harold. Travel and politics in Armenia; with an introduction by Viscount Bryce; and a contribution on Armenian history and culture. Macmillan. bibls. \$1.50 n.
- ART.** See FINE ARTS
- ART IMPULSE**
Genesis of the art impulse. Clark Univ. Lib. [Worcester, Mass.] Publications, D., 1914.
See FINE ARTS
- ASIA.** See OCEANIA; ORIENT (The); also names of countries.
- ASIA—FLORA**
Lloyd Library of Cincinnati. Bibliography of the flora of Asia. July, 1913. 29 p.
- ASIA MINOR.** See ARMENIA
- ASTRONOMY**
Moulton, Forest Ray. An introduction to celestial mechanics. 2. rev. ed. Macmillan. bibl. \$3.50 n.
- Price, Edward W., pseud. The essence of astronomy; things everyone should know about the sun, moon, and stars. Putnam. 7½ p. bibl. \$1 n.
- ATHLETICS.** See GYMNASICS; SPORT
- AUSTRALASIA.** See OCEANICA
- AUTOGRAPHS**
A catalogue of autograph letters and valuable books. . . . London: Bernard Quaritch. 136 p. (No. 331.)
- AVIATION.** See AERIAL LAW
- BABIES**
Jacksonville (Fla.) Public Library. Better babies and their care; a few books about the baby's health to be found at the Jacksonville Public Library. 4 p.
- BACON, ROGER**
Little, A. G., ed. Roger Bacon; essays contributed by various writers on the occasion of the commemoration of the seventh centenary of his birth. Oxford Univ. Press. 42 p. bibl. \$5.25 n.
- BACTERIOLOGY.** See MEDICINE; SMOKE
- BANFF.** See SCOTLAND
- BANKING**
Cooperative credit: a selected bibliography. (In *Bull. of Russell Sage Found. L., Jr.*, 1914. 5 p.)
- Dowrie, George W. The development of banking in Illinois, 1817-1863. Urbana, Ill.: Univ. of Ill., 1913. 3½ p. bibl. 90 c. (Studies in the social sciences.)
- BEOWULF**
Beowulf: edited with introduction, bibliography, notes, glossary, and appendices, by W. J. Sedgefield. 2. ed. Longmans. 9 p. bibl. \$3 n. (Univ. of Manchester publs.)
- BERNADOTTE, JEAN BAPTISTE JULES**
Barton, Dunbar Plunket. Bernadotte; the first phase, 1763-1799. Scribner. 10¼ p. bibl. \$3 n.
- BIBLE**
Special reading list on the New Testament. (In *Bull. of the Gen. Theol. Lib.*, Jl., 1914. p. 13-22.)
- Jewish Theological Seminary of America. Biblical manuscripts and books in the library (mostly from the Sulzberger collection); exhibited at the annual meeting of the Society of Biblical Literature and Exegesis. . . . Dec. 29-30, 1913. 15 p.
- Jewish Theological Seminary of America. Biblical manuscripts and rare prints (mostly from the Sulzberger collection); exhibited at . . . the celebration of the completion of the Bible revision, Feb. 10, 1914. 15 p.
- Wood, Rev. Irving Francis, and Grant, Rev. Elihu. The Bible as literature: an introduction. New York: Abingdon Press. 5 p. bibl. \$1.50 n.
See also LIBRARIES, BIBLICAL; also references under RELIGION
- BIBLIOGRAPHIES**
Josephson, Aksel G. S. Bibliography of bibliographies. 2d ed. (In *Papers of the Bibliographical Society of America*. Vol. VII, p. 33-40, 115-124.)
- BINDING**
Catalogue of books bequeathed to the New York Public Library by William Augustus Spencer. (In *Bull. of the N. Y. P. L., Jr.*, 1914. p. 540-572.)
- The Spencer collection is primarily a collection of modern French bindings, and each entry in the catalog contains notes descriptive of binding and illustrations. An article on French binders and the examples of their art in the Spencer collection, written by Henry W. Kent, secretary of the Metropolitan Museum of Art, is printed in the same number of the *Bulletin*.
- BINET-SIMON TEST**
Strong, Alice C. Three hundred fifty white and colored children measured by the Binet-Simon measuring scale of intelligence; a comparative study. (In *Pedagogical Seminary*, D., 1913. bibl. p. 512-515.)
- BIOGRAPHY**
Slosson, Edwin Emery. Major prophets of today. Little, Brown. bibls. \$1.50 n.
- BIOLOGY**
Brode, Howard S. Books on biology for boys and girls. Walla Walla, Wash.: Whitman College. 18 p. (*Whitman College Quarterly*. Vol. 17, no. 2.)
- Carnegie Institution of Washington. Department of Marine Biology. Papers from the Tortugas Laboratory of the Carnegie Institution of Washington.

- Vol. 5, 6. Washington, D. C.: Carnegie Institution. bibls. Vol. 5, \$2; vol. 6, \$3.75. (Publications)
- Clodd, Edward. The childhood of the world; a simple account of man's origin and early history. new ed. Macmillan. 4 p. bibl. \$1.25 n.
See also EUGENICS; HEREDITY; SEX
- BJORNSSON, BJORNSTJERNE**
Henderson, Prof. Archibald, comp. Björnstjerne Björnson (1832-1910); a bibliography; translations, bibliographies, and criticism in English. (In *Bull. Bibl.*, J1., 1914. p. 69-71.)
- BLINDNESS**
Ophthalmia neonatorum. California State Lib. [Sacramento, Cal.] *News Notes*, O., 1914.
See also EYE
- BLOOD PRESSURE**
Nicholson, Percival, M.D. Blood pressure in general practice. 2d ed. Lippincott. 6 p. bibl. \$1.50 n.
- "BLUE SKY" LAWS**
Blue-sky laws; select list of references to material in the California State Library. (In *News Notes of Cal. Libs.*, Ap., 1914. p. 221-222.)
- BONDS.** See BUSINESS
- BOOKKEEPING.** See ACCOUNTING
- BOOKS.** See BINDING
- BOTANY**
See AGRICULTURE; ASIA—FLORA; SOUTHERN STATES—FLORA.
- BOY SCOUTS**
Boy Scouts of America, Handbook for scout masters, Boy Scouts of America. New York: Nat. Council of Boy Scouts of Amer. 13 p. bibl. 50 c.
- BOYCOTTS**
Laidler, Harry Wellington. Boycotts and the labor struggle; economic and legal aspects; with an introduction by Henry R. Seager. John Lane. 4 p. bibl. \$2 n.
- BOYS AND GIRLS.** See BOY SCOUTS; ETHICS; GIRL PIONEERS OF AMERICA; INDUSTRIAL EDUCATION; SEX EDUCATION; SUNDAY SCHOOL; VOCATIONAL GUIDANCE
- BRAZIL**
Castro e Almeida, Eduardo de. Inventario dos documentos relativos ao Brasil existentes no Arquivo de Marinha e Ultramar. Organizado para a Biblioteca Nacional do Rio de Janeiro por E. de C. e A. Bahia, 1613-1762. (In Brazil. Biblioteca Nacional. *Annaes*. v. 31, 1909. Rio de Janeiro, Bib. Nac., 1913. 8°. p. 1-653.)
Compiler, as First Conservador of the Biblioteca Nacional of Lisbon and director of the Arquivo de Marinha e Ultramar, undertook this work for the Biblioteca Nacional of Rio de Janeiro. It is exhaustive and monumental, including transcripts of many of the more important documents. The present section alone contains 6022 items. Names and subjects are indexed in minute detail.
- BRIDGES**
Steinman, David Bernard. Suspension bridges and cantilevers, their economic proportions and limiting spans. 2. ed., rev. Van Nostrand, 1913. 10 p. bibl. 50 c. (Van Nostrand's science ser.)
- BRIEUX, EUGENE**
Woodruff, Eleanor B., comp. Reading list on Eugène Brieux. (In *Bull. Bibl.*, Ja., 1914. p. 5-6.)
- BUILDING.** See ARCHITECTURE; BRIDGES; HEATING AND VENTILATION
- BURGAGE**
Hemmon, Morley de Wolf. Burgage tenure in mediaeval England. Harvard Univ. 9 p. bibl. \$2. (Harvard historical studies.)
- BUSINESS**
Lyon, Theodore Bird. How to sell bonds. New York: The author, 55 Wall St. 3 p. bibl. \$1.
Page, Edward Day. Trade morals, their origin, growth, and province. New Haven, Ct.: Yale Univ. 7½ p. bibl. \$1.50.
Rogers, Edward Sidney. Good will, trade-marks and unfair trading. Chicago: A. W. Shaw Co. 3 p. bibl. \$2.50.
New Britain (Ct.) Institute. Business books in the New Britain Institute, April, 1914. 7 p.
New books on business. (In *Stockton [Cal.] F. P. L. Bull.*, N., 1913. p. 22-25.)
- Detroit Public Library. Books for business men. 22 p.
See also ACCOUNTING; HOUSE ORGANS; VOCATIONAL GUIDANCE
- BYRON, GEORGE GORDON NOEL, Lord.**
Byron's Childe Harold; cantos III and IV; The prisoner of Chillon, and other poems. Holt, 1913. 4 p. bibl. 35 c. (English readings for schools; edited by W. L. Cross.)
- CALIFORNIA—FICTION**
Fiction in the State Library having a California coloring. (In *News Notes of Cal. Libs.*, Ap., 1914. p. 227-242.)
- CATHOLICS**
Guilday, Rev. Philip. The English Catholic refugees on the continent 1558-1795. Vol. 1. The English colleges and convents in the Catholic Low Countries, 1558-1795. Longmans. 31 p. bibl. \$2.75 n.
- CERAMICS**
Lewer, H. William. The china collector; a guide to the porcelain of the English factories; with a prefatory note by Frank Stevens; and 32 illustrations and reproductions of the authentic ceramic marks. McKay. 7½ p. bibl. \$1.50 n.
- CHARITIES**
List of works relating to the dept. of charities, New York City, in the Municipal Reference Library of the city of New York. Part I. F., 1914. broadside.
- CHAUCEY, GEOFFREY**
Fansler, Dean Spruill. Chaucer, and the Roman de la rose. Lemcke & Buechner. 4½ p. bibl. \$1.50 n. (Columbia Univ. studies in English and comparative literature.)
- CHEERFUL BOOKS**
Cheerful books. Brockton [Mass.] Pub. Lib., 1914.
- CHEMICAL TECHNOLOGY.** See LEATHER
- CHEMISTRY**
Benson, H. K. Industrial chemistry for engineering students. New York: Macmillan. c. 14+ 431 p. (bibs.) il. tabs. diagrs. D. \$1.90 n.
Bailey, Edgar Henry Summerfield. A text-book of sanitary and applied chemistry; or, the chemistry of water, air, and food. 3. ed. rev. Macmillan, 1913. 9 p. bibl. \$1.40.
Bayliss, Wm. Maddock. The nature of enzyme action. 3. ed. rev. and enl. Longmans, Green & Co. 18 p. bibl. \$1.50 n. (Monographs on biochemistry.)
Barger, George. The simpler natural bases. Longmans. 40 p. bibl. \$1.80 n.
Deach, Cecil Henry. Intermetallic compounds; with 17 figures. Longmans. 4½ p. bibl. 90 c. n. (Monographs on inorganic and physical chemistry.)
Jones, Walter. Nucleic acids; their chemical properties and physiological conduct. Longmans. 15½ p. bibl. \$1.10 n. (Monographs on biochemistry.)
Meldola, Raphael. Chemistry. Holt. 3 p. bibl. 50 c. n. (Home university library of modern knowledge.)
- CHILD LABOR**
Markham, Edwin, and others. Children in bondage; a complete and careful presentation of the anxious problem of child labor—its causes, its crimes, and its cure; with an introduction by Owen R. Lovejoy. Hearst's Internat. Lib. Co. 3 p. bibl. \$1.50 n.
Freeman, Arnold. Boy life and labour; the manufacture of inefficiency; preface by M. E. Sadler. New York: Survey Associates. 16 p. bibl. \$1.
- CHILD PSYCHOLOGY**
Mead, Cyrus D. The age of walking and talking in relation to general intelligence. (In *Pedagogical Seminary*, D., 1913. bibl. p. 483-484.)
Abnormal and backward children. (In *Soc. Serv. Bull.* of P. L. of Dist. of Columbia, Mr., 1914. 2 p.)
See also BINET-SIMON TEST
- CHILDREN**
American Institute of Child Life. Guide book to childhood; a handbook for members of the American Institute of Child Life, prepared by William Byron Forbush and others. 2. ed. Philadelphia: The author, 1913. bibl. \$2.

BIBLIOGRAPHIES—1914

- Mangold, George Benjamin. Problems of child welfare. Macmillan. 18 p. \$2 n. (School science text-books.)
- Forbush, William Byron. The government of children between six and twelve. Philadelphia: Amer. Inst. of Child Life. 4 p. bibl. 35 c.
- Weeks, Mrs. Mary Harmon, ed. Parents and their problems; child welfare in home, school, church, and state. 8 v. Washington, D. C.: National Congress of Mothers and Parent Teacher Assn. bibls. ca., \$2.50.
- Wilson, Louis N. Representative books in child study. Worcester, Mass. 11 p. (Publ. of Clark University Library. vol. 3, no. 6.)
- See also CHILD LABOR; CHILD PSYCHOLOGY; EDUCATION; SCHOOLS
- CHILDREN, CARE OF
Elkhart (Ind.) Public Library. Books at the . . . library on the care and training of children in health and disease. 4 p.
- See also BABIES; INFANT MORTALITY
- CHINA. See LAW, CHINESE
- CHINA—TAXATION
Chen Shao-Kwan. The system of taxation in China in the Tsing dynasty, 1644–1911. Longmans. bibl. \$1. (Columbia Univ. studies in history, economics and public law.)
- CHRISTIAN SCIENCE
Christian science, Spiritualism, New thought, Theosophy and occultism. (In *New Orleans P. L. Quar. Bull.*, Ap.-Je., 1914. p. 44-47.)
- CHRISTIANITY
Coleman, Christopher Bush. Constantine the Great and Christianity; three phases: the historical, the legendary, and the spurious. Longmans. 11¼ p. bibl. \$2.00. (Columbia University studies in history, economics, and public law.)
- See also ETHICS; also references under RELIGION
- CHURCH AND SOCIAL SERVICE
Mathews, Shailer, comp. The social mission of the church. Special reading list, no. 17. (In *Bull. of the Gen. Theol. L.*, Ap., 1914. p. 13-15.)
- Ward, Harry Frank, comp. and ed. A year book of the church and social service in the United States. . . . Revell. 21 p. bibl. 50 c. n.
- Ward, Harry Frank. The social creed of the churches. Meth. Bk. Concern. bibl. 50 c. n.
- CHURCH HISTORY
Bevan, Wilson Lloyd. Church history, mediæval and modern. Sewanee, Tenn.: Univ. of the South. 15 p. bibl. \$1.50. (Sewanee theological library.)
- See also NEW ENGLAND—HISTORY; also references under RELIGION
- CHURCH MUSIC. See MUSIC
- CHURCH WORK
Elliott, Ernest Eugene. Making good in the local church. Revell. 5 p. bibl. 35 c. n.
- See also FOREIGN MISSIONS; MUSIC; SUNDAY SCHOOLS; also references under RELIGION
- CHURCHES OF GOD
Forney, C. H., D.D. History of the churches of God in the United States of America. [Harrisburg, Pa.: Churches of God Pub. Ho.] 5½ p. bibl. \$2.65.
- CIBBER, COLLEY
Croissant, De Witt Clinton. Studies in the work of Colley Cibber. Lawrence, Kan.: Univ. of Kansas. 1912. 5 p. bibl. 50 c. (Humanistic studies.)
- CICERO
Sihler, Ernest Gottlieb. Cicero of Arpinum; a political and literary biography; being a contribution to the history of ancient civilization and a guide to the study of Cicero's writings. New Haven, Ct.: Yale Univ. 8 p. bibl. \$2.50 n.
- CITIES, EUROPEAN. See EUROPE
- CITRUS FRUITS
California.—State Commission of Horticulture. California citrus culture; by A. J. Cook. [Sacramento:] F. W. Richardson, 1913. 10 p. bibl.
- See also SOILS
- CITY MANAGER. See MUNICIPAL GOVERNMENT
- CITY PLANNING
Walker, Ella K., comp. City planning; bibliography of material in the University of California and Oakland and Berkeley Public Libraries. (In *Berkeley Civic Bull.*, Mr. 14, 1914. vol. 11, no. 8. p. 117-152.)
- Boston Public Library. City planning. (In Catalogue of books relating to architecture. . . . p. 427-535.)
- CIVIL SERVICE REFORM
Women's auxiliary to the Civil Service Reform Assn. Bibliography on civil service reform and related subjects. 3. ed. 1913. 72, xxvi p.
- CIVIL WAR
Library of the late Major Wm. H. Lambert. Part III, Civil War. Metropolitan Art Assn. 127 p.
- A collection of books and pamphlets relating to the Civil War and Abraham Lincoln. New York: Daniel H. Newhall, 154 Nassau St. 44 p. (No. 82, 1914. 3031 items.)
- A catalogue of books relating to the American Civil War. Cleveland, O.: The Arthur H. Clark Co. 121 p. (No. 48.)
- See also SECESSION; SLAVERY
- CLARK, GEORGE ROGERS.
Clark, George Rogers. George Rogers Clark papers, 1771-1781; edited with introduction and notes by James Alton James. Springfield, Ill.: Illinois State Historical Library. bibls. (Collections; Virginia ser.)
- COINS. See NUMISMATICS
- COKE
Belden, A. W. Metallurgical coke. Gov. Pr. Off., 1913. 3 p. bibl. (U. S. Dept. of Interior, Bu. of Mines, technical paper 50.)
- COLLEGES
College life and its problems. Clark Univ. Lib. [Worcester Mass.] Publications, D., 1914.
- See also DISSERTATIONS, DOCTORAL; UNIVERSITY OF MISSOURI; YALE UNIVERSITY
- COMMERCE
Day, Clive. A history of commerce. New ed. Longmans. 40 p. bibl. \$2.
- Usher, Abbott Payson. The history of the grain trade in France, 1400-1710. Harvard Univ., 1913. 10¼ p. bibl. \$2 n.
- See also BUSINESS
- CONSERVATION, HUMAN
Human conservation. Kansas City (Mo.) P. L. 87 p. (Special library list no. 7.)
- CO-OPERATION. See BANKING; CREDIT
- CORN. See AGRICULTURE
- CORPORATIONS. FEDERAL CONTROL OF
Meyer, Hermann H. B., comp. List of references on federal control of commerce and corporations; special aspects and applications. Part II. Wash., D. C., Gov. Pr. Off. 104 p. 15 c.
- COSTUME
Western Reserve Historical Society. The Charles G. King collection of books on costume. Cleveland, O.: The society. 48 p. (Tract 93.)
- COUNTRY LIFE. See RURAL SOCIOLOGY; VILLAGE IMPROVEMENT
- COUNTY LIBRARIES. See LIBRARIES
- CREDIT
Co-operative credit. Russell Sage Foundation Lib. [New York City] Bull., Je., 1914.
- CREOLE DIALECT
List of books containing Creole dialect of Louisiana. St. Louis [Mo.] *Monthly Bulletin*, Je., 1914.
- CRIME
Henderson, Charles Richmond. The cause and cure of crime. McClurg. 4 p. bibl. 50 c. n. (National social science ser.)
- See also JUVENILE COURTS; PENOLOGY; PROBATION; PROSTITUTION; STERILIZATION
- CRIMINAL LAW
Esmein, Adhémar, i. e., Jean Paul Hippolyte Emmanuel Adhémar. A history of continental criminal procedure, with special reference to France; translated by John Simpson. . . . Little, Brown, 1913. 8 p. bibl. \$4.50 n. (Continental legal history ser.)
- CRUIKSHANK, GEORGE
Valuable books embracing the collection of Cruikshankiana . . . from the collections of Stanley K. Wilson . . . and James McMurtrie, Sr. Stan. V. Henkels. 36 p. (Cat. no. 1109. 229 items.)
- CRUNDEN, FREDERICK MORGAN
Bostwick, Arthur E., ed. Frederick Morgan Crunden; a memorial bibliography. St. Louis Public Library. 67 p.

- DAFYDD AB GWILYM**
Lewes, Evelyn. Life and poems of Dafydd ab Gwilym; with a preface by Sir Edward Anwyl. Scribner. bibl. \$1 n.
- DEBATING.** See ARGUMENTATION
- DEFECTIVES.** See STERILIZATION
- DE MEZIERES, ATHANASE**
Bolton, Herbert Eugene, ed. Athanase de Mézières and the Louisiana-Texas frontier, 1768-1780; documents published for the first time, from the original Spanish and French manuscripts, chiefly in the archives of Mexico and Spain; translated into English. 2 v. Cleveland, O.: A. H. Clarke Co. 4 p. bibl. \$10. (Spain in the West.)
- DENMARK—EDUCATION**
Foght, Harold W. The educational system of rural Denmark. Gov. Pr. Off. 2 p. bibl. (U. S. Bur. of Educ. Bull., 1913, no. 58. (Whole no. 569.)
- DENTISTRY**
Talbot, Eugene Solomon. Interstitial gingivitis and pyorrhœa alveolaris. Toledo, O.: Ransom & Randolph, 1913. 4 p. bibl. \$4.00 n.
- DETECTIVE STORIES**
Louisville Free Public Library. Detective stories and tales of mystery new and old in the . . . library. 4 p.
- DIALECTS, AMERICAN**
St. Louis Public Library. Books containing American local dialects. 16 p.
A collection of the short lists appearing from time to time in the *Monthly Bulletin* of the library, between Feb., 1913, and June, 1914.
See also CREOLE DIALECT
- DISSERTATIONS, DOCTORAL**
Flagg, Charles A., comp. A list of American doctoral dissertations printed in 1912. [Issued by the Library of Congress, 1913.] 106 p.
- DOMESTIC ANIMALS.** See AGRICULTURE; POULTRY HOUSES
- DOMESTIC ECONOMY.** See HOUSEHOLD SCIENCE
- DRAMA**
Assn. of Neighborhood Workers—Arts and Festivals Committee. A guide and index to plays, festivals, and masques, for use in schools, clubs, and neighborhood centers. Harper, 1913. 4 p. bibl. 25 c.
Lower, Henry Eastman, and Milne, George Heron. The dramatic books and plays (in English) published during 1913. The Boston Book Co. 37 p. 50 c. sp. n.
Mackenzie, William Roy. The English moralities from the point of view of allegory. Ginn. 3 p. bibl. \$2. (Harvard studies in English.)
Books, autographs, portraits, views, and playbills, the collection of the late George P. Elder, of Brooklyn, N. Y., illustrating the history of New York City and the dramatic stage. New York: Anderson Auction Co. 69 p. (No. 1008. 587 items.)
See also BYORNSON, B.; CIBBER, C.; EURIPIDES; HERVIEU, P. E.; HOLBERG, L. VON
- DRUGS, DETERIORATION OF**
Eberhardt, E. G., and Eldred, F. R. A bibliography of the deterioration of drugs and pharmaceutical products. (In *Lilly Scientific Bulletin*, Ap. 6, 1914. p. 181-193.)
- DRY FARMING**
Dry farming. Riverside (Cal.) P. L. 10 p. (Bull. 40.)
- ECONOMICS**
Bibliotheca Oeconomica; or, A catalogue of books and pamphlets relating to political economy . . . published since the year 1800. London, W. C., Henry Stevens, Son & Stiles. 32 p. (692 items.)
Seligman, Edwin Robert Anderson. Principles of economics; with special reference to American conditions. Longmans. 35 p. bibl. \$2.50. (American citizen ser.)
See also POLITICAL SCIENCE; TAXATION
- EDUCATION**
Baldwin, Bird Thomas. Physical growth and school progress; a study in experimental education. Gov. Prtg. Off. 4 p. bibl. (U. S. Bur. of Educ. Bull., 1914, no. 10. Whole no. 581)
Egerton, F. Clemon. C. The future of education. Macmillan. bibl. \$1.25 n.
- Bloomfield, Meyer. The school and the start in life; a study of the relation between school and employment in England, Scotland, and Germany. Gov. Prtg. Off. 10 p. bibl. (U. S. Bur. of Educ. Bull., 1914, no. 4. Whole no. 575.)
- Teaching material in government publications. Wash., D. C., Bur. of Educ., 1913. 61 p. (Bull., 1913, no. 47; whole no. 558.)
- Bibliography of education for 1910-11. Gov. Pr. Off. 105 p. (U. S. Bur. of Educ. Bull., 1913, no. 59. Whole no. 570.)
- Boykin, James C., and Hood, William R. Legislation and judicial decisions relating to education. Oct. 1, 1909, to Oct. 1, 1912. Gov. Pr. Off., 1913. (U. S. Bur. of Educ. Bull., 1913, no. 55. Whole no. 566.)
- Graves, Fk. Pierrepont. A history of education in modern times. Macmillan, 1913. bibl. \$1.10 n.
- Special reading list on education. (In *Bull. of the Salem [Mass.] P. L. Mr.*, 1914. 3 p.)
- Compulsory school attendance. Part vi. Bibliography of compulsory education in the United States. bibl. p. 131-134. (U. S. Bur. of Educ. Bull., 1914, no. 2. Whole no. 573.)
- See also AGRICULTURE—STUDY AND TEACHING; COLLEGES; DENMARK—EDUCATION; INDUSTRIAL EDUCATION; FICHTE, J. G.; SCHOOLS; SEX EDUCATION; TEACHERS' PENSIONS; TEACHERS' SALARIES; TRUANCY; VOCATIONAL GUIDANCE
- EGYPT**
Catalogue of books relating to Egypt and Western Asia, including items on Barbary States, the Balkans and Caucasus. London: George Salby, 1913. 24 p.
Special list on Egypt. (In *Bull. of Nottingham [Eng.] Library*, Mr., 1914. p. 22-24.)
Catalogue of a selection of books relating to the near East, especially on Egypt and Egyptian archaeology. . . . London, Francis Edwards. 44 p. (No. 334.)
- EIGHT-HOUR DAY**
The eight-hour working day—select list of references to material in the California State Library. (In *News Notes of Cal. Libs.*, Ja., 1914. p. 6-11.)
- ELECTRICAL ENGINEERING.** See ENGINEERING, TECHNOLOGY
- ENGINEERING, TECHNOLOGY**
Flowers, Alan F. Friction and lubrication testing apparatus. Columbia, Mo.; Univ. of Mo., 1913. 3 p. bibl. (Bull. Engineering Experiment Station series.)
Binghamton Public Library. Books in the library on building, foundry practice, machine shop practice, plumbing, roads and pavements, steel, civil engineering. 3. ed. Binghamton, 1913. 25 p. Tt.
Lists of books on electricity, manufactures of metal products, building and the allied trades, miscellaneous arts and crafts, including manual training. (In *Stockton [Cal.] F. P. L. Bull.*, Ja., 1913. p. 15-30.)
Anderton, Basil, ed. Catalogue of books on the useful arts in the Central Libraries (Newcastle-upon-Tyne), 1903-1914; a supplement to the original catalogue of 1903. Newcastle-upon-Tyne, Eng.: Pub. Libs. Committee. 209 p.
Detroit Public Library. Industrial arts; selected list. 64 p.
See also BRIDGES; COKE; ENGINES; HEATING AND VENTILATION; HOUSE ORGANS; INDUSTRIAL EDUCATION; MACHINE SHOP PRACTICE; MATHEMATICS; MINING; MOVING PICTURES; PATENTS; PORTS AND HARBORS; PRINTING, HISTORY OF; QUARTZ LAMPS; RAILROADS; STEEL MILLS; TELEPHONE AND TELEGRAPH
- ENGINEERS—RAILROAD**
Past presidents and subjects discussed during their administration, 1893-1913. (In *Proceedings of the 21st annual meeting of the Traveling Engineers' Assn.*, Chicago, Aug. 12-16, 1913. p. 9-23.)
- ENGINES**
Barton, John Kennedy. Naval reciprocating engines and auxiliary machinery; text-book for the instruction of midshipmen at the U. S. Naval Academy. Annapolis, Md.: U. S. Naval Inst., 1913. 7 p. bibl. \$4.90.

BIBLIOGRAPHIES—1914

ENGLAND

Catalogue of books on English topography. . . London, Henry Sotheran & Co. 112 p. (No. 46.) See also NORWICH

ENGLAND—HISTORY

Perris, George Herbert. The industrial history of modern England. Holt. 10¼ p. bibl. \$2 n.

Oman, Chas. Wm. Chadwick, ed. A history of England in 7 v. v. 3. England in the Middle Ages, by Kenneth H. Vickers. Putnam. 9 p. bibl. \$3 n.

Baldwin, James Fosdick. The king's council in England during the Middle Ages. Oxford Univ., 1913. 6½ p. bibl. \$5.75 n.

Turberville, Arthur Stanley. The House of Lords in the reign of William III. Oxford Univ. Press, 1913. 6 p. bibl. \$2.90 n. (Oxford historical and literary studies.)

Gross, Charles. A bibliography of British municipal history, including guilds and parliamentary representation. Harvard Univ. Press. 461 p. \$2.50. (Harvard hist. studies. vol. v.)

See also BURGAGE; CATHOLICS; MAGNA CHARTA; PARISH REGISTERS; REFORM BILL

ENGLISH LANGUAGE

Opdycke, John Baker. News, ads, and sales; the use of English for commercial purposes. Macmillan. 12 p. bibl. \$1.25 n.

Booker, James Manning. The French "inchoative" suffix -iss and the French -ir conjugation in Middle English. Chapel Hill, N. C.: Univ. of N. C., 1912. bibls. (Studies in philology.)

ENGLISH LITERATURE. See LITERATURE, ENGLISH

ENTERTAINMENTS. See HOLIDAYS

EPISCOPAL CHURCH

Harris, Mary Brocas, comp. The altar of fellowship; ancient prayers from the treasures of the universal church; and new devotions called forth by the needs of today; also Fragmenta eucharistica, the eucharistic devotions of the late Rt. Hon. William E. Gladstone. Milwaukee: Young Churchman. 6 p. bibl. \$1.

ETHICS

Gardner, Charles Spurgeon. The ethics of Jesus and social progress. Doran. 6 p. bibl. \$1.25 n.

Alexander, Archibald Browning Drysdale, D.D. Christianity and ethics; a handbook of Christian ethics. Scribner. 4 p. bibl. 75 c. n. (Studies in theology.)

Robinson, Clarence C. Christian teaching on social and economic questions confronting older boys and young men. New York: Association Press. 4 p. bibl. 50 c.

See also BUSINESS; SCHOOLS, MORAL TRAINING IN; SEX EDUCATION; TEMPERANCE

EUGENICS

Hamilton, A. E. Eugenics. (In *Pedagogical Seminary*, Jr., 1914. xxi:28-61.)

This article contains a selected bibliography of 100 titles.

Eugenics; a selected bibliography. (In *Bull. Russell Sage Found. L., F.*, 1914. 3 p.)

Eugenics; an outline . . . and bibliography for reference and class work. . . . Menomonic, Wis.: The Stout Institute, 1913. 15 p.

See also EUTHENICS; HEREDITY; STERILIZATION

EURIPIDES

Murray, Gilbert, i. e., George Gilbert Aimé. Euripides and his age. Henry Holt, 1913. 4 p. bibl. 50 c. n. (Home university lib.)

EUROPE

Men and movements in modern Europe. (In *Readers' Guide*, Norwich, Eng. P. L., p. 136-140.)

Capitals of Europe. (In *New Orleans P. L. Quar. Bull.*, Ap.-Je., 1914. p. 47-52.)

See also SCANDINAVIAN PEOPLE; SLAVS; TEUTONIC PEOPLE; also names of countries

EUROPE—HISTORY

Catalogue of books relating to Europe, 1889-1914. (In *Nottingham (Eng.) Lib. Bull.*, O., 1914. p. 73-81.)

Cole, Grenville Arthur James. The growth of Europe. Holt. 3 p. bibl. 50 c. n. (Home university library of modern knowledge.)

EUROPEAN WAR

The great war; books to be read now; brief list of important military and other books, interesting

alike to the soldier and civilian at the present crisis. London: Francis Edwards. 16 p. (212 items.)

Lynn (Mass.) Public Library. Special list: European war, 1914. [Oct. 1.] (In *Bull. of the Lynn P. L.*, Jl.-Ag., 1914. p. 7-9.)

Blackwelder, Paul, comp. A few books bearing on the European war. (In *St. Louis P. L. Monthly Bull.*, S., 1914. p. 266.)

Books on the European crisis. (In *Pub. Weekly*, Aug. 22, 1914. p. 545-547.)

Boston Public Library. A selected list of books relating to the European crisis in the Public Library of the city of Boston. 10 p.

Bridgeport Public Library. Europe and the war (1914). 9 p.

Buffalo Public Library. List of 100 modern books dealing with the European war. (In *Illustrated Buffalo Express*, Ag. 23, 1914.)

Chicago Public Library. The European war. (In *Chicago P. L. Book Bull.*, S., 1914. p. 110-112.)

Jacksonville (Fla.) Public Library. Reading list on great European War. 8 p.

Louisville Free Public Library. Helpful books on the crisis in Europe; some important volumes published since the first Balkan War on the political, economic, and social factors in the present struggle. 12 p. Reprinted from *American Review of Reviews*, S., 1914.

New York Public Library. The literature of the war. (In *Bull. of the N. Y. P. L.*, Ag., 1914. p. 789-792.)

Syracuse Public Library. Europe and war; a list of some of the books and magazine articles in the Syracuse Public Library. 15 p.

Books on the European war. (In *Publ. Weekly*, O. 31. p. 1386-1399.)

Europe and the war. (In *Bull. of the Salem P. L.*, O., 1914. p. 139-140.)

The European war. (In *Brocton P. L. Quar. Bull.*, Jl.-S., 1914. p. 22-24.)

Reading list on the war in Europe; the countries involved, and modern warfare in general. (In *New Haven F. P. L. bull.*, O., 1914. p. 19-20.)

EUTHENICS

Euthenics; an outline . . . and bibliography for reference and class work. . . . Menomonic, Wis.: The Stout Institute, 1913. 15 p.

EXPLORATION. See GEOGRAPHY AND TRAVEL; MOUNTAINEERING

EYE

Malone, Edward Fall. The nuclei tuberculi laterales and the so-called ganglion opticum basale. Baltimore: Johns Hopkins Press. 7 p. bibl. \$1 n. (Johns Hopkins Hospital reports.)

Catalogue of books on diseases of the eye. London, W. C.: Henry Kimpton. 4 p. (No. 132, 1913. 131 items.)

See also BLINDNESS

FAR EAST. See ORIENT

FAR WEST. See WESTERN STATES

FARMING. See AGRICULTURE

FERMENTATION. See ALCOHOLIC FERMENTATION

FICHTE, J. G.

Pedagogy of Fichte. Clark Univ. Lib. [Worcester, Mass.] Publications, D., 1914.

FICTION

Ashmun, Margaret, ed. Modern short-stories; edited with an introduction and with biographies and bibliographies. Macmillan. 12 p. bibl. \$1.25.

Brocton [Mass.] Public Library. A list of cheerful books. 7 p.

See also CALIFORNIA—FICTION; DETECTIVE STORIES; SEA STORIES

FINANCE. See BANKING; "BLUE SKY" LAWS; CREDIT

FINE ARTS

Aids in drawing and design for teachers and students. Springfield [Mass.] City Lib., 1914.

Books on art and allied subjects. Maggs Bros. 212 p. (No. 325. 1251 items.)

Fine arts; a short list. Riverside (Cal.) P. L. 16 p. (Bull. 90.)

Subject list of works on enamelling, art metalwork, furniture, costume and hair dressing and working in

- the Library of the Patent Office. London: Patent Office. 66 p. 6 d. (Pat. Off. Lib.: subject lists. New series. CK15—CO17).
 See also ARCHITECTURE; ART IMPULSE; CERAMICS; CRUIKSHANK, G.; ILLUMINATION; JEWELRY; LEATHER; MUSIC; NUMISMATICS; PAINTING; PHOTOGRAPHY; ROBBIA, LUCA DELLA; RUGS, ORIENTAL
- FIRE PREVENTION**
 Publications on the subjects of fire prevention and fire protection available in the files of the National Protection Assn., correct to June 1, 1913. 70 p.
- FIRST AID.** See MINING
- FISHERIES.** See WHALES
- FOLK-LORE**
 Wright, Mrs. Elizabeth Mary Lea. Rustic speech and folk-lore. Oxford Univ., 1913. 4½ p. bibl. \$2.40 n.
- FOOD**
 Clean food. Grand Rapids [Mich.] Pub. Lib. Special List No. 1, D., 1913.
- FOREIGN MISSIONS**
 Barton, James Levi. Educational missions. New York: Student Volunteer Movement for Foreign Missions. 22 p. bibl. 75 c.
 Capen, Edward Warren. Sociological progress in mission lands; introduction by James A. Kelso. Revell. 3 p. bibl. \$1.50 n.
 Faunce, William Herbert Perry. The social aspects of foreign missions. New York: Missionary Education Movement of United States and Canada. 9 p. bibl. 60 c.
- FRANCE.** See BERNADOTTE, J. B. J.; COMMERCE; FRENCH REVOLUTION; NAPOLEON I
- FREMONT, JOHN CHARLES**
 Dellenbaugh, Frederick Samuel. Frémont and '49; the story of a remarkable career and its relation to the exploration and development of our western territory, especially of California. Putnam. 20 p. bibl. \$4.50 n.
- FRENCH LITERATURE.** See LITERATURE, FRENCH
- FRENCH REVOLUTION**
 Library of the late William H. Haldane . . . with additions . . . including a collection of rare works relating to the French Revolution. New York: Anderson Auction Co. 36 p. (No. 1096. 559 items.)
 An illustrated catalogue of engravings and books relating to Marie Antoinette and the French Revolution. Henry Sotheran & Co. 120 p. (No. 49. 1432 items.)
- FRUIT.** See APPLE GROWING; CITRUS FRUITS
- GAMES.** See RECREATION; SPORT
- GARDENING**
 Gardening. Grand Rapids [Mich.] Pub. Lib. Bull., Apr., 1914.
 List of books on flora of California and list of books on gardening. (In *Stockton [Cal.] F. P. L. Bull.*, May, 1913. p. 26-29.)
 See also SCHOOL GARDENS
- GENEALOGY**
 Gray's family history catalogue . . . English, Scotch and Irish; some American; and a few foreign ones. London: Henry Gray. 50 p. (Family history catalogue, no. 19.)
 Genealogies in Maine State Library (continued). (In *Bull. of the Maine State L.*, Jan., 1914. p. 6-16.)
 Family histories, American and British. Asbury Park, N. J.: Martin & Allardyce. 12 p.
- GEOGRAPHY AND TRAVEL**
 A catalogue of works dealing with geography, voyages and travels, chiefly concerning America, Africa, and Austria. . . . Part 1. London: Bernard Quaritch. 128 p. (No. 332. 1016 items.)
 Dryer, Charles Redway Wilmarth. A teacher's manual to accompany High school geography. Amer. Book Co. 19 p. bibl. 25 c.
 Titles of books and collections in the Filipiniana division [of the Philippine Library] relating to voyages and travels. Part II. (In *Bull. of the Philippine L.*, Ag., 1914. p. 243-244.)
 See also MOUNTAINEERING; PHYSIOGRAPHY; also names of countries
- GEOLOGY**
 Holmes, Arthur. The age of the earth. Harper. 1913. 6 p. bibl. 75 c. n. (Harper's library of living thought.)
 Johannsen, Albert. Manual of petrographic methods. McGraw-Hill Book Co. bibl. \$6 n.
 Geology of the titanium and apatite deposits of Virginia. Charlottesville, Va.: Univ. of Va., 1913. 8 p. bibl. (Va. Geological Survey. Bull.)
 See also COKE; HARDPAN
- GIRL PIONEERS IN AMERICA**
 Beard, Lina, and Beard, Adelia Belle. The national organization, Girl Pioneers of America (incorporated); peace pioneering for girls. New York: Nat. Americana Soc. 8 p. bibl. 35 c.
- GIRLS.** See SEX EDUCATION
- GOETHE, JOHANN WOLFGANG VON**
 Goethe, Johann Wolfgang von. Faust; tr. by Anna Swanwick; ed. by Karl Breul. Macmillan. bibl. 35 c. n. (Bohm's popular library.)
- GOLF**
 Game of golf. Practical books for amateurs. Chic. [Ill.] Pub. Lib. *Book Bulletin*, May, 1914.
- GOVERNMENT OWNERSHIP.** See TELEGRAPH AND TELEPHONE; TRUSTS, FEDERAL CONTROL OF
- GRAMMAR.** See PHILOLOGY
- GREAT BRITAIN.** See ENGLAND; IRELAND; PENNSIONS; SCOTLAND
- GREECE—HISTORY**
 Bury, John Bagnell. A history of Greece to the death of Alexander the Great. Macmillan, 1913. 33 p. bibl. \$2 n.
 See also EURIPIDES
- GREEK AUTHORS.** See LITERATURE—GREEK AND LATIN
- GREEK RELIGION**
 Swindler, Mary Hamilton. Cretan elements in the cults and ritual of Apollo. Bryn Mawr, Pa.: Bryn Mawr College. 8 p. bibl. 50 c. (Monograph series.)
- GYMNASTICS**
 Physical education in the Young Men's Christian Association of North America. Assn. Press. 11 p. bibl. \$1.
- HALL, G. STANLEY**
 Wilson, Louis N. G. Stanley Hall; a sketch. G. E. Stechert. 26 p. bibl. \$1.25 n.
- HAMILTON, ALEXANDER**
 Catalogue of a collection of books relating to Alexander Hamilton. . . . C. F. Libbie & Co. 100 p.
- HARBORS.** See PORTS AND HARBORS
- HARDPAN**
 Hardpan. Riverside [Cal.] Pub. Lib. Bull. 111, J1, 1914.
- HAUPTMANN, GERHART**
 Holl, Karl. Gerhart Hauptmann; his life and his work, 1862-1912. McClurg. 3¼ p. bibl. \$1 n.
- HAWAII**
 Goodrich, Joseph King. The coming Hawaii; with 37 illustrations from photographs. McClurg. 5 p. bibl. \$1.50 n. (World today series.)
- HEATING AND VENTILATION**
 Heating and ventilating of buildings. Selected list. New Haven [Mass.] Pub. Lib. Bull., O., 1914.
- HERDER, JOHANN GOTTFRIED VON**
 Adler, Frederick Henry. Herder and Klopstock; a comparative study. G. E. Stechert. 6 p. bibl. \$1.50.
- HEREDITY**
 Morgan, Thomas Hunt. Heredity and sex. Lemcke & Buechner, 1913. 27½ p. bibl. \$1.75 n. (Columbia Univ. lectures.)
- HEROISM**
 Foster, Warren Dunham, ed. Heroines of modern religion. Sturgis & Walton, 1913. 3¼ p. bibl. \$1.50 n. (Modern heroines ser.)
 New York Public Library. Heroism; a reading list for boys and girls. 63 p. 2 c.
- HERVIEU, PAUL ERNEST**
 Barker, Tommie Dora, comp. Reading list on Paul Ernest Hervieu, 1857-. (In *Bull. Bibl.*, Ap., 1914. p. 40.)
- HIGGINSON, THOMAS WENTWORTH**
 Higginson, Mary Porter Thacher. Thomas Wentworth Higginson; the story of his life. Houghton Mifflin. 30 p. bibl. \$3 n.

BIBLIOGRAPHIES—1914

HISTORY

Marvin, Francis Sydney. The living past; a sketch of western progress. Oxford Univ. Pr., 1913. 11 p. bibl. \$1.15 n.

Cowan, Andrew Reid. Master-clues in world-history. Longmans. 3 p. bibl. \$1.75 n.

Botsford, George Willis. A history of the ancient world. In 2 books. Macmillan. bibls. \$1 n., ea. See also CHURCH HISTORY; GENEALOGY; HOLY GRAIL; RENAISSANCE; VIKINGS; also names of countries

HOLBERG, LUDVIG

Campbell, Oscar James, Jr. The comedies of Holberg. Harvard Univ. 3 p. bibl. \$2.50 n. (Studies in comparative literature.)

HOLIDAYS

A reference list on Hollowe'en [sic]. Thanksgiving and Christmas. Riverside (Cal.) P. L. p. 6-47. 15 c. (Bull. 120.)

HOUSE ORGANS

Watkins, Sloan Duncan, comp. List of 100 house-organs received by the applied science dept. . . . (In Bull. of St. Louis P. L., Mr., 1914. p. 68-70.)

HOUSEHOLD SCIENCE

List of popular books on household science. University of Illinois Library. 4 p.

Special list of recent books on housekeeping. (In Bull. of the Osterhout F. L., Wilkes-Barre, Pa., 1914. p. 70-72.)

Bibliography of home economics literature. (In Jour. of Home Economics, O., 1913. p. 350-354.)

Bibliography of home economics. (In Journal of Efficiency Soc., Je., 1913. p. 18-19.)

HOUSING

Detroit Public Library. Housing and home building. Ja., 1914. folder.

The evolution of the house and home; an outline . . . and bibliography for reference and class work . . . Menomonie, Wis.: The Stout Institute, 1913. 8 p.

HUGO, VICTOR

Drouet, Juliette. The love letters of Juliette Drouet to Victor Hugo; edited by Louis Gimbaud; translated by Lady Thodora Davidson. McBride, Nast. 3 p. bibl. \$2.50 n.

HYGIENE

Ackley, C. E. An analytical outline of physiology and hygiene; designed to simplify the study of these important sciences. Flanagan. 3 p. bibl. 50 c.

Hoag, Ernest Bryant. Organized health work in schools, with an account of a campaign for school hygiene in Minnesota. Washington: Gov. Prtg. Off., 1913. 4 p. bibl. (U. S. Bur. of Educ. Bull., 1913, no. 44. Whole no. 555.)

List of titles in the Philippine Library on health and hygiene. (In Bull. of the Philippine L., Ag., 1914. p. 241-243.)

See also FOOD; INFANT MORALITY; PUBLIC HEALTH AND SAFETY; SCHOOL HYGIENE; TEMPERANCE

HYGIENE, MENTAL

Mullan, E. H. Mental hygiene. (In U. S. Public Health Rpts., Ja. 23, 1914. bibl. p. 179.)

ICELAND

Herrmannsson, Halldór, comp. Catalogue of the Icelandic collection bequeathed by Willard Fiske [to the Cornell University Library]. 754 p.

ILLUMINATION

Books on early manuscripts and illumination. Newark [N. J.] Free Pub. Lib. Newarker, O., 1914.

IMAGINARY PLACES

Imaginary lands, cities, and institutions. (In Quar. Bull. of New Orleans P. L., Ja.-Mr., 1914. p. 19-20.)

IMMIGRATION

Tupper, George William. Foreign-born neighbors. Boston: Taylor Press. 11 p. bibl. \$1 n.

Joseph, Samuel. Jewish immigration to the United States from 1881 to 1910. Longmans. 3 p. bibl. \$1.50. (Studies in history, economics and public law; edited by the Faculty of Political Science of Columbia University.)

INCOME TAX

Seligman, Edwin Robert Anderson. The income tax; a study of the history, theory, and practice of income taxation at home and abroad. 2. ed. rev. and enl. Macmillan. 24½ p. bibl. \$3 n.

INDIANS

Henderson, Junius, and Harrington, John Peabody. Ethnology of the Tewa Indians. Washington: Gov. Pr. Off. 4 p. bibl. (Smithsonian Inst. Bur. of Amer. Ethnology. Bull. 56.)

Moffett, Thomas Clinton. The American Indian on the new trail; the red man of the United States and the Christian gospel. New York: Missionary Educ. Movement of the U. S. and Canada. 3 p. bibl. 60 c.

INDUCTION COILS. See ELECTRICAL MEASUREMENTS

INDUSTRIAL CONDITIONS

[Bibliography of general works on women's labor, references on hours of labor and on wages, and articles on the Consumers' League.] (In Report of the Consumers' League of the City of New York, 1913. p. 46-52.)

INDUSTRIAL EDUCATION

Leake, Albert H. Industrial education, its problems, methods and dangers. Houghton Mifflin, 1913. 3 p. bibl. \$1.25 n.

McKeever, Wm. Archibald. The industrial training of the boy. Macmillan, 1913. bibls. 50 c. n. See also VOCATIONAL EDUCATION

INFANT MORTALITY

Schereschewsky, J. W. Heat and infant mortality. (In U. S. Public Health Rpts., Dec. 5, 1913. 3 p. bibl.)

INSANITY

Catalogue of books on insanity, diseases of the brain, nervous system, and allied subjects. London, W. C.: Henry Kimpton. 8 p. (No. 133, 1914. 289 items.)

See also MIND; PSYCHIATRY; STERILIZATION

INTERNATIONAL RELATIONS

Bigelow, John, jr. American policy; the western hemisphere in its relation to the eastern. Scribner. 6 p. bibl. \$1 n.

INVENTIONS. See PATENTS

IOWA AUTHORS

Marple, Alice. Iowa authors and their works; a contribution toward a bibliography. Tentative ed. Des Moines: Historical Dept. of Iowa. 151 p.

IRELAND

Catalogue of a valuable collection of books relating to Ireland, formed by Stephen J. Richardson, of New York City. Part II. Merwin Sales Co. 55 p. (No. 548-1914.)

Joyce, Patrick Weston. A social history of ancient Ireland. . . . 2 v. 2d ed. Longmans. 21 p. bibl. \$7.50 n.

IRRIGATION. See WATER RIGHTS

ITALY. See REFORMATION, ITALIAN; ROME

JAPANESE IN THE UNITED STATES

Japanese in the United States. Bull. of Bibliography, O., 1914.

See also ALIEN OWNERSHIP OF LAND

JESUIT EDUCATION

Jesuit education. Clark Univ. Lib. [Worcester, Mass.] Publications, D., 1914.

JEWELRY

Gundelach, Edith A. List of books and articles on hand-wrought jewelry. (In St. Louis. P. L. Bull., O., 1914. p. 289-290.)

JEWS

Books of Jewish interest. Library of the Univ. of Ill. [Urbana, Ill.] Univ. of Ill. Bull., vol. 11, no. 3, 1913.

See also IMMIGRATION

JONES, WILLIAM WEST

Wood, Michael H. M. A father in God; the episcopate of William West Jones, D.D., archbishop of Capetown and metropolitan of South Africa, 1874-1908 . . . with an introduction by the Ven. W. H. Hutton. Macmillan. bibl. \$5 n.

JOURNALISM

Severance, H. O., comp. Books for journalism students. Columbia, Mo.: Univ. of Missouri. 30 p. See also NEWSPAPERS

JUDGES, RECALL OF

The recall of judges. Univ. of Kansas, Extension Div. bibl. p. 48-50. (Bull. no. 3, vol. 15; political science series, no. 2.)

JUVENILE COURTS

Flexner, Bernard, and Baldwin, Roger N. Juvenile courts and probation. Century. 6½ p. bibl. \$1.25 n.

Elmer, Mrs. E. O. Reading list on juvenile delinquency, juvenile courts, and reform schools. (In *Bull. of Philippine P. L.*, Ja., 1914. p. 95-99.)

KINCARDINE. *See* SCOTLAND

KITTREDGE, GEORGE LYMAN

Anniversary papers by colleagues and pupils of George Lyman Kittredge; presented on the completion of his twenty-fifth year of teaching in Harvard University, June, 1913. Ginn, 1913. 6 p. bibl. \$5.

KLOPSTOCK, FRIEDRICH GOTTLIEB

Adler, Frederick Henry. Herder and Klopstock; a comparative study. G. E. Stechert. 6 p. bibl. \$1.50.

LABOR

Commonwealth of Massachusetts—Bur. of Statistics. Labor bibliography, 1912. Boston, Wright & Potter, 1913. 71 p.

See also BOYCOTTS; CHILD LABOR; EIGHT-HOUR DAY; IMMIGRATION; INDUSTRIAL CONDITIONS; INDUSTRIAL EDUCATION; PENSIONS; SYNDICALISM

LAMPS, MINERS'

Clark, Harold Hayward. Permissible electric lamps for miners. Washington: Gov. Prtg. Off. 3 p. bibl. (U. S. Bur. of Mines. Technical pap. 75.)

LAMPS, QUARTZ. *See* QUARTZ LAMPSLANDSCAPE GARDENING. *See* CITY PLANNING

LANGUAGE—PSYCHOLOGY

Sechrist, Frank K. The psychology of unconventional language. (In *Pedagogical Seminary*, D., 1913. bibl. p. 458-459.)

LATIN LANGUAGE

Latin in the High Schools and methods of teaching it. Clark Univ. Lib. [Worcester, Mass.] Publications, D., 1914.

LAW

Law book list no. 81. Salt Lake City, Utah: Shepard Book Co. 18 p. mimeographed.

See also AERIAL LAW; "BLUE SKY" LAWS; CRIMINAL LAW; EDUCATION; JUVENILE COURTS; LAW, CHINESE; LEGISLATIVE SYSTEMS; LIBRARIES; WATER RIGHTS

LAW, CHINESE

Lobingier, Judge Charles S. Bibliographical introduction to the study of Chinese law. (In *Green Bag*, S., 1914. p. 399-408.)

LEATHER

Tanning and finishing, leather decoration, binding, etc. Newark [N. J.]: Free Pub. Lib. *Newarker*, Apr., 1914.

LEGISLATIVE SYSTEMS

Kansas State Library—Legislative Reference Dept. Legislative systems. [Part III. Bibl. on the unicameral and bicameral systems.] 11 p. bibl. (Bull. 1.)

Meyer, H. H. B. List of references on one chamber and two chamber legislatures. (In *Spec. Libs.*, Mr., 1914. p. 42-46.)

LETTERS. *See* AUTOGRAPHS

LIBERIA

Books and pamphlets regarding Liberia. (In Catalogue of Liberian exhibition of Chicago Historical Society, Mr. 23-Ap. 4. p. 8-13.)

Liberian prints [publications]. (In Catalogue of Liberian exhibition of Chicago Historical Society, Mr. 23-Ap. 4. p. 22-29.)

The catalog contains considerable other matter of interest on Liberia.

LIBERIA—LANGUAGES

Books dealing with Liberian languages. (In Catalogue of Liberian exhibition of Chicago Historical Society, Mr. 23-Ap. 4. p. 32-34.)

LIBRARIES

Richardson, Ernest Cushing. The beginnings of libraries. Princeton Univ. Press. 5 p. bibl. \$1 n.

Tracey, Catharine S., comp. Bibliographie der Amerikanischen Bibliotheken, 1904-1913. (In *Bull. N. Y. L. C.*, Mr., 1914. p. 3-7.)

Riverside (Cal.) Public Library. County free libraries in California and elsewhere. 12 p. 10 c. (Bull. 103.)

Kaiser, John Boynton. Law, legislative, and municipal reference libraries; an introductory manual and bibliographical guide. Boston Book Co. bibl. \$4 n.

See also BINDING; STORY TELLING

LIBRARIES, BIBLICAL

Richardson, Ernest Cushing. Biblical libraries; a sketch of library history from 3400 B. C. to A. D. 150. Princeton, N. J.: Princeton Univ. Press. 6½ p. bibl. \$1.25 n.

LIGHT. *See* SOUND AND LIGHT

LINCOLN, ABRAHAM

Library of the late Major Wm. H. Lambert. Part IV. Lincolniana; second section. New York. Metropolitan Art Assn. 132 p. (1342 items.)

LITERATURE

Ashmun, Margaret, ed. Modern prose and poetry, for secondary schools; edited, with notes, study helps, and reading lists. Houghton Mifflin. 8½ p. bibl. 85 c.

Duncan, Carson Samuel. The new science and English literature in the classical period. Menasha, Wis.: George Banta Pub., 1913. 6 p. bibl. \$1.

Tisdale, Frederick Monroe. Studies in literature. Part 2. Macmillan. bibl. 70 c. n.

See also FICTION; JOURNALISM; POETRY

LITERATURE, AMERICAN

Blount, Alma. Intensive studies in American literature. Macmillan. 3 p. bibl. \$1.00 n.

See also CALIFORNIA—FICTION; IOWA AUTHORS;

RILEY, J. W.

LITERATURE, ENGLISH

Kingsford, Charles Lethbridge. English historical literature in the fifteenth century; with an appendix of chronicles and historical pieces hitherto for the most part unprinted. Oxford Univ. Press, 1913. 9 p. bibl. \$5 n.

Nineteenth century English literature. Dodd & Livingston. 85 p. (No. 14, 1914.)

Old English literature; a special catalogue of valuable books from the library of the late Prof. Edward Dowden, of Dublin University. Holborn, London: Frank Hollings, 7 Great Turnstile. 35 p. (No. xcvi. 904 items.)

A catalogue of books in English literature and history. Part IV., Skelton—Z. London, Quaritch. p. 289-350. (No. 329.)

Early English literature, prior to 1700. Maggs Bros. 116 p. (No. 321.)

See also BALLADS; BEOWULF; BYRON, G. G. N.; CHAUCER, G.; MEREDITH, G.; CIBBER, C.

LITERATURE, FRENCH

Henning, George Neely, ed. Representative French lyrics of the nineteenth century. Ginn. 4 p. bibl. \$1. (International modern language ser.)

See HERVIEU, P. E.; HUGO, VICTOR; TROUBADOURS

LITERATURE, GERMAN

Collitz, Frau Clara Hechtenberg, ed. Selections from classical German literature; from the Reformation to the beginning of the nineteenth century. Oxford Univ. 25 p. bibl. \$1.50 n. (Oxford German series by American authors.)

See also GOETHE, J. W. v.; HAUPTMANN, G.; HERDER, J. G.; HOLBERG, L. VON; KLOPSTOCK, F. G.; RAABE, W. K.

LITERATURE, GREEK AND LATIN

Catalogue of Greek and Latin classical authors. Oxford, Eng.: B. H. Blackwell. 58 p. (No. cli.)

See also CICERO; EURIPIDES

LITERATURE, NORWEGIAN

St. Paul Public Library. Books on Norway and Norwegian literature, with catalogue of the library of the Hoabet Society of the Trinity Norwegian Lutheran Church. 16 p.

See also BJORNSEN, B.

LITERATURE, WELSH. *See* DAFYDD AB GWILYMLYMPHATIC SYSTEM. *See* MEDICINE

MACHINE SHOP PRACTICE

List of books on machine shop practice. (In *Stockton [Cal.] F. P. L. Bull.*, O., 1912. p. 12-19.)

MAGNA CHARTA

McKechnie, William Sharp. Magna Charta; a commentary on the Great Charter of King John. 2d ed. rev. and partly rewritten. Macmillan. bibl. \$4.25 n.

BIBLIOGRAPHIES—1914

MANUSCRIPTS

Swern, Earl G., *comp.* A list of manuscripts recently deposited in the Virginia State Library by the state auditor. Richmond, Davis Bottom. 32 p.
 Jackson, Abraham Valentine Williams, and Yohannan, Abraham, *eds.* A catalogue of the collection of Persian manuscripts; including also some Turkish and Arabic; presented to the Metropolitan Museum of Art, New York, by Alexander Smith Cochran. Lemcke & Buechner. 3 p. bibl. \$1.50 n. (Columbia Univ. Indo-Iranian series.)
See also ILLUMINATION

MARRIAGE

Howard, George Elliott. The family and marriage; an analytical reference syllabus. Lincoln, Neb.: Univ. of Neb. 87 p. bibl. 75 c. n.
 The evolution of marriage and of the family; an outline and bibliography for reference and class work. . . . Menomonic, Wis.: The Stout Institute, 1913. 9 p.

MARYLAND

Morriss, Margaret Shove. Colonial trade of Maryland, 1689-1715. Baltimore: Johns Hopkins Press. 3¼ p. bull. \$1.25. (Johns Hopkins Univ. studies in historical and political science.)
 Catholic University of America. The Michael Jenkins collection of works on the history of Maryland. Washington, D. C., 1913. 28 p.

MASSACHUSETTS

Books about some resorts and historic places in Massachusetts. Thomas Crane Pub. Lib. [Quincy, Mass.]

MATHEMATICS

Lindquist, T. Mathematics for freshmen students of engineering. G. E. Stechert. 4¼ p. bibl. \$1.25 n.

MAXIMILIAN, FERDINAND JOSEPH, *Emperor of Mexico*
 Martin, Percy Falcke. Maximilian in Mexico; the story of the French intervention, 1861-67. Scribner. 7 p. bibl. \$5.25 n.

MEDICINE

A catalogue of medical and surgical works. . . . London, W. C.: Henry Kimpton. 4 p. (No. 129, 1913. 94 items.)

Crile, George W. Anemia and resuscitation; an experimental and clinical research. Appleton. 5 p. bibl. \$5 n.

Kaplan, David Michael. Serology of nervous and mental diseases. Philadelphia: Saunders. 70 p. bibl. \$3.50 n.

Sabin, Florence Rena. The origin and development of the lymphatic system. Baltimore: Johns Hopkins Univ., 1913. 10 p. bibl. \$2. (Hospital reports, monographs. New series.)
See also BLINDNESS; BLOOD PRESSURE; DENTISTRY; DRUGS; EYE; HYGIENE; INFANT MORTALITY; INSANITY; NOSE; PHARMACY; PUBLIC HEALTH AND SAFETY; SKIN; STOMACH; TUBERCULOSIS

MENTAL HYGIENE. *See* HYGIENE, MENTAL

MEREDITH, GEORGE

Edaile, Arundell, *comp.* A chronological list of George Meredith's publications, 1849-1911. Scribner. 65 p. \$2.40 n.

MEXICAN WAR

Haferkorn, Henry E., *comp.* The war with Mexico, 1846-1848; a select bibliography on the causes, conduct, and the political aspect of the war; together with a select list of books and other printed material on the resources, economic conditions, politics and government of the republic of Mexico, and the characteristics of the Mexican people. . . . Washington, D. C.: Professional Memoirs, Washington Barracks. 4+93+28 p. \$1. (Bibliographical contributions bull.)

MEXICO

The library of Paul Wilkinson of Mexico City: books relating to Mexico. Anderson Auction Co. 81 p. (No. 1020-1914.)
See also MAXIMILIAN, Emperor of

MILTON, JOHN

Spaeth, Sigmund Gottfried. Milton's knowledge of music, its sources, and its significance in his works; a dissertation presented to the faculty of Princeton University in candidacy for the degree of doctor of philosophy. G. Schirmer. 4 p. bibl. \$1 n.

MIND

Beers, Eli. Mind as a cause and cure of disease; presented from a medical, scientific, and religious

point of view. Chicago: The author, 2256 N. Clarke St. 6 p. bibl. 50 c.
See also HEREDITY; INSANITY; MEDICINE; PSYCHIATRY

MINING

Rutledge, John J. The use and misuse of explosives in coal mining; with a preface by Joseph A. Holmes. Washington: Gov. Pr. Off., 1913. 13 p. bibl. (U. S. Dept. of the Int. Bur. of Mines. Miners' circ. 7.)
See also LAMPS, MINERS'; TUNNELING

MISSIONS. *See* FOREIGN MISSIONS

MISSOURI. *See* SLAVERY

MOROS

Reading list for the study of the Moros. (In *Bull. Philippine P. L., Mr.*, 1914. p. 147-150.)

MOUNTAINEERING

Special list of books on mountaineering. (In [New York Public Library] *Branch Library News*, May, 1914. p. 74-75.)
 New York Public Library. Selected list of books on mountaineering. 15 p.
See also ALPS

MOVING PICTURES

List of references on motion pictures. (In *Spec. Libs., S.*, 1914. p. 107-113.)

MUNGER, THEODORE THORNTON

Bacon, Benjamin Wisner. Theodore Thornton Munger, New England minister. Yale University, 1913. 6 p. bibl. \$3 n.

MUNICIPAL ACCOUNTING

Banks, Mary. Municipal accounting. (In *Nat. Municipal Rev., Ap.*, 1914. p. 449-453.)

MUNICIPAL GOVERNMENT

The city manager plan of municipal government. Nat. Short Ballot Organization, 1913. bibl. p. 35. Reprint from Beard's "Loose-leaf digest of short ballot charters."

A special list on municipal affairs and allied subjects. (In *Bull. of P. L., Lyonn, Mass., N.-D.*, 1913. \$p 8-12.)

Dover (N. H.) Public Library. Books relating to municipal affairs. 2 p.

Wright, Joseph. Bibliographies relating to municipal government. (In *Nat. Municipal Rev., Ap.*, 1914. p. 430-449.)

See also CIVIL SERVICE REFORM; POLICE ADMINISTRATION

MUNICIPAL OWNERSHIP

Detroit Public Library. Preferential voting. Municipal ownership. Selected bibliographies, 1914. 14 p.

MUSIC

Cartledge, J. A., *comp.* List of glees, madrigals, part-songs, etc., in the Henry Watson music library [of the Manchester, Eng., Public Libraries]. Manchester, 1913. 197 p. (Music lists, no. 4.)

Oakland [Cal.] Free Library. Vesper collection of church music; finding list and rules for use. 39 p.

A selected list of books on the appreciation of music. (In *Bull. of St. Louis P. L., F.*, 1913. p. 50-53.)

Fox-Strangways, A. H. The music of Hindostan. Oxford Univ. 7 p. bibl. \$6.75 n.

Sonneck, Oscar George Theodore. "The star-spangled banner"; rev. and enl. from the "Report" on the above and other airs, issued in 1909. Gov. Pr. Off. bibl. p. 105-109. (Library of Congress.)
See also MILTON, JOHN; OPERA; SOUND AND LIGHT

MYSTICISM. *See* OCCULTISM

MYTHOLOGY. *See* FOLK LORE

NAPOLEON I

The Napoleon collection formed by William J. Latta, of Philadelphia, Pa. Part 111. The Anderson Galleries. p. 399-514.

Unpublished correspondence of Napoleon I, preserved in the War Archives; published by Ernest Picard and Louis Tuetey; tr. by Louise Seymour Houghton. 3 v. Duffield, 1913. 4 p. bibl. \$15 n.

NATURAL SCIENCE

A catalogue of valuable books and MSS., including works on . . . natural science, and the library of ornithological works of the late Dr. Philip Lutley Selater. . . . Bernard Quaritch. 144 p. (No. 330.)

AMERICAN LIBRARY ANNUAL

- Nature books: geology, botany, sports. Philadelphia: The Franklin Bookshop, 920 Walnut St. 50 p. (Catalog No. 31, 1914. 582 items.)
See also references under SCIENCE
- NAVAL SCIENCE. See ENGINES
- NEGRO
Cromwell, John W. The negro in American history; men and women eminent in the evolution of the American of African descent. Washington: Amer. Negro Acad. 5 p. bibl. \$1.25 n.
Russell, John H. The free negro in Virginia, 1619-1865. (Johns Hopkins University studies in historical and political science, series 31, no. 3.)
This monograph is followed by a 9-page bibliography, arranged under the following headings: Manuscript; Laws and court decisions; Public documents; Newspapers; Magazines and periodicals; Published parish records and local histories; Contemporary works and pamphlets, the number of the latter listed being 49.
See also BINET-SIMON TEST
- NEW ENGLAND—HISTORY
Catalogue of rare books from . . . a Rhode Island collector [including many books relating to New England]. Boston, C. F. Libbie & Co. 139 p. (1653 items.)
Walker, Prof. Williston, comp. The religious history of New England prior to the nineteenth century. Special reading list, no. 19. (In *Bull. of the General Theological Library*, O., 1914. p. 10-14.)
- NEW YORK STATE—HISTORY
Sowers, Don C. The financial history of New York state, from 1789-1912. Longmans. 3½ p. bibl. \$2.50. (Columbia Univ. studies in political science.)
- NEWSPAPERS
Brigham, Clarence S., comp. Bibliography of American newspapers, 1690-1820. (In *Proceedings of the American Antiquarian Society*, 1913. Vol. 23, new series, part 2. p. 247-403.)
Gesamt-Zeitschriften-Verzeichnis; herausgegeben vom Auskunftsbureau der deutschen Bibliotheken. Berlin: Königliche Bibliothek. 355 p.
Haskell, Daniel C., comp. A check-list of newspapers and official gazettes in the New York Public Library. Parts I-II-III. (In *Bull. of the N. Y. P. L.*, J1, Ag., S., 1914. p. 683-722; 793-826; p. 905-938.)
See also JOURNALISM
- NORWAY
St. Paul Public Library. Books on Norway and Norwegian literature, with catalogue of the library of the Haabet Society of the Trinity Norwegian Lutheran Church. 16 p.
- NORWICH, ENGLAND
Stephen, Geo. A. Guide to the study of Norwich: a select bibliography of the principal books, pamphlets, and articles on Norwich in the Norwich Public Library. Norwich, Public Library Committee. 22 p. 1d.
- NOSE
Davis, Warren B., M.D. Development and anatomy of the nasal accessory sinuses in man; observations . . . Philadelphia: Saunders. 4 p. bibl. \$3.50 n.
- NUMISMATICS
List of works in the New York Public Library relating to numismatics. Parts 1, 2, 3, 4. (In *Bull. of the N. Y. P. L.*, D., 13 p. 981-1049, Ja., p. 59-86, F., p. 149-175, Ap. 404-428.)
- OCCULTISM
Frings, J. W. The occult art; an examination of the claims made for the existence and practice of supernormal powers, and an attempted justification of some of them by the conclusions of the researches of modern science. 2. ed. McKay. 3 p. bibl. \$1 n.
See also THEOSOPHY
- OCEANICA
Catalogue of books, views, maps, relating to Australia, Pacific islands, Philippines. Florence, Italy: Otto Lange. 34 p. (No. 34. 595 items.)
- OPERA
Sonneck, Oscar George Theodore, comp. Catalogue of opera librettos [in the Library of Congress] printed before 1800. In 2 vols. Washington: Gov. Pr. Off.
Vol. 1. Title catalogue. 1172 p.
- Vol. II. Author list, composer list, and aria index. 1674 p.
- OPHTHALMOLOGY. See EYE
- OREGON—HISTORY
Woodward, Walter Carleton. The rise and early history of political parties in Oregon, 1843-1868. Portland, Ore.: J. K. Gill Co., 1913. 3 p. bibl. \$2 n.
- ORIENT
Catalogue of a large and interesting collection of books relating to the Far East: The Indian empire, Afghanistan, Ceylon, Burmah, China, and the Malay archipelago. 88 p. (No. 337. 1281 items.)
Catalogue of books relating to the Far East and Australasia. George Salby. 24 p. (No. 4. 1914. 472 items.)
Catalogue of books relating to the Far East and Australasia. London, W. C.: George Salby. 24 p. (No. 4. 472 items.)
Luzac's Oriental list and book review. Luzac & Co. (Vol. xxv, nos. 1-4 Jan.-F.-Mr.-Ap., 1914.)
- PAIN
Behan, Richard Joseph. Pain; its origin, conduction, perception, and diagnostic significance; with 191 illustrations in the text and many diagnostic charts. Appleton. 62 p. bibl. \$6 n.
- PAINTING
Crowe, Sir Joseph Archer, and Cavalcaselle, Giovanni Battista. A history of painting in north Italy, Venice, Padua, Vicenza, Verona, Ferrara, Milan, Friuli, Brescia, from the fourteenth to the sixteenth century. Edited by Tancred Borenius. 3 v. 2d. ed. Scribner, 1912. 29 p. bibl. \$18 n.
Van Dyke, John Charles. London; critical notes on the National Gallery and the Wallace collection; with a general introduction and bibliography for the series. Scribner. 10 p. bibl. \$1 n. (New guides to old masters.)
See also SPANISH ART; VERMEER, J.
- PANAMA
Anderson, Charles Loftus Grant, M. D. Old Panama and Castilla del Oro; a narrative history of the discovery, conquest and settlement by the Spaniards. . . Boston: Page Co., 1911. 10¼ p. bibl. \$3.50 n.
- PANAMA CANAL
Peru and the Panama Canal. (In *Cordiff Libs. Rev.*, Ja.-Je., 1914. p. 94-95.)
- PARCEL POST
Phelps, Edith M., company. Selected articles on the parcels post. 2. ed., rev. White Plains, N. Y.: H. W. Wilson Co., 1913. 12 p. bibl. \$1 n. (Debaters' handbook ser.)
- PARISH REGISTERS
Gray's parish register catalogue; containing parish registers, college and school registers, family histories, and records of the British army. Acton, London, Eng.: Henry Gray. 45 p. (no. 2.)
- PATENTS
Watkins, S. D., comp. Select list of references to books and periodicals on patents and inventions. (In *Bull. of St. Louis P. L.*, My., 1913. p. 125-127.)
- PENODOGY
Penal farms and farm colonies. (In *Bull. of Russell Sage Found. L.*, Ag., 1914. 3 p.)
- PENSIONS
Elmer, Mrs. E. O., comp. Reading list on pensions. (In *Bull. of the Philippine L.*, D., 1913. p. 68-63.)
See also TEACHERS' PENSIONS
- PERIODICALS. See HOUSE ORGANS; SOCIETY PUBLICATIONS; SPORT; THEOLOGY
- PERU
Todd, Millicent. Peru, a land of contrasts. Little Brown. 6 p. bibl. \$2.00 n.
Peru and the Panama canal. (In *Cordiff Libs. Rev.*, Ja.-Je., 1914. p. 94-95.)
- PHARMACY
Pharmaceutical, The, syllabus. 2d ed.; outlining a minimum course of instruction of twelve hundred hours; revised and published by the National Committee representing the American Pharmaceutical Association, the American Conference of Pharmaceutical Faculties, the National Association of Boards of Pharmacy. [Albany, N. Y.: C. F. Williams & Son, 1913.] 33 p. biol. \$1.25.
See also DRUGS, DETERIORATION OF

PHILIPPINES

Le Roy, James Alfred. The Americans in the Philippines; a history of the conquest and first years of occupation; with an introductory account of the Spanish rule; with an introduction by William Howard Taft. 2 v. Houghton Mifflin. 5 p. bibl. \$10 n.

Teich, Emma L., comp. Selected articles on independence for the Philippines. White Plains, N. Y.: H. W. Wilson Co., 1913. 56 p. (5 p. bibl.) D. (Abridged debaters' handbook ser.)
See also MOROS

PHILOLOGY

Green, Alex. The dative of agency; a chapter of Indo-European case-syntax. Lemcke & Buechner, 1913. 4 p. bibl. \$1 n. (Columbia Univ. Germanic studies.)

Hurwitz, Solomon Theodore Halévy. Root-determinatives in Eremitic speech; a contribution to Semitic philology. Lemcke & Buechner, 1913. 7½ p. bibl. \$1.50 n. (Columbia Univ. contribution to oriental history and philology.)
See also ENGLISH LANGUAGE; FOLK-LORE; LANGUAGE—PSYCHOLOGY; LIBERIA—LANGUAGES; LATIN LANGUAGE; WELSH LANGUAGE

PHILOSOPHY. See ETHICS; OCCULTISM; PLOTINUS; PSYCHOLOGY

PHOTOGRAPHY

Some recent books on photography. (In *Bull. of St. Louis P. L.*, Mr., 1914. p. 67.)

PHYSICS

Subject list of works on general physics (including measuring, calculating and mathematical instruments, and meteorology) in the Library of the Patent Office. London: Patent Office. 192 p. 6d. (Pat. Off. Lib.: subject lists. New series. FS-GF.)

PHYSIOGRAPHY

Tarr, Ralph Stockman. College physiography; published under the editorial direction of Lawrence Martin. Macmillan. bibla. \$3.50 n.

PHYSIOLOGY

Ackley, Clarence E. An analytical outline of physiology and hygiene; designed to simplify the study of these important sciences. Flanagan. 3 p. bibl. 50 c.

See also HYGIENE; NOSE

PIRATES. See VIKINGS

PLOTINUS

Select works of Plotinus; tr. by Thomas Taylor; ed. by G. R. S. Mead. Macmillan. bibla. 35 c. n. (Bohn's popular library.)

POETRY

Fairchild, Arthur Henry Rolph. The teaching of poetry in the high school. Columbia, Mo.: Univ. of Mo. 6 p. bibl. (Bull.)

Weston, J. e Laidlay, ed. The chief Middle English poets; selected poems, newly rendered and edited, with notes and bibliographical references. Houghton Mifflin. 6 p. bibl. \$2 n. (The chief poets series.)

See also BYRON, G. G. N.; DAFYDD AB GWILYM; HERDER, J. G.; KLOPSTOCK, F. G.; RILEY, J. W.; TROUBADOURS; WISCONSIN POETRY

POLICE ADMINISTRATION

Munro, Wm. B. List of references on police administration. (In *American City*, Ap., 1914. 10:362-364.)

An annotated list arranged under the following headings: General histories; Histories of police in larger American cities; Police organization in America; Police organization in Europe; State supervision of police; General problems; Police statistics; Police appointments and promotions; Police equipment and records.

POLITICAL ECONOMY. See ECONOMICS

POLITICAL SCIENCE

Leacock, Stephen Butler. Elements of political science. Rev. ed. Houghton Mifflin, 1913. bibla. \$1.75 n.

See also ALIEN OWNERSHIP OF LAND; CORPORATIONS, FEDERAL CONTROL OF; INTERNATIONAL RELATIONS; JUDGES, RECALL OF; JUVENILE COURTS; LAW; LEGISLATIVE SYSTEMS; MUNICIPAL ACCOUNTING; MUNICIPAL GOVERNMENT; MUNICIPAL OWNERSHIP; POLICE ADMINISTRATION; PUBLIC SERVICE COMMISSION; PUBLIC UTILITIES; TRUSTS, FEDERAL CONTROL OF; SOCIALISM; SYNDICALISM; TAXATION; VOTING, PREFERENTIAL

POLITICS

Howard, George Elliott. Present political questions; an analytical reference syllabus. Lincoln, Neb.: Univ. of Neb. 64 p. bibl. 75 c.

PORCUPINE. See ANIMAL PSYCHOLOGY

PORTS AND HARBORS

Fowler, C. E. Seaport studies. (In *Univ. [of Washington] Extension Journal*, Jan., 1914. p. 19-25.)

POTTERY. See CERAMICS

POULTRY HOUSES

A selected list of books on poultry houses. (In *Bull. of St. Louis P. L.*, F., 1914. p. 44.)

PREFERENTIAL VOTING. See VOTING, PREFERENTIAL

PRINTING, HISTORY OF

The history of printing, shown in examples from many presses. (In *The New Yorker*, Jl., 1914. p. 551-552.)

A list selected from books in the Newark Public Library.

PROBATION

Literature published by the State Probation Commission. (In *Manual for probation officers*. N. Y. State Probation Commission, 1913. p. 243-245.)

PROHIBITION

State-wide prohibition; select list of references to material in the California State Library. (In *News Notes of Cal. Libs.*, Ap., 1914. p. 223-226.)
See also TEMPERANCE

PROSTITUTION

Second report on the red plague. In *Trans. of Commonwealth Club of Cal.*, Ag., 1913. vol. 8, no. 7. bibl. p. 413-414.)

Selected list of books on the social evil. New York, Amer. Vigilance Assn., 156 Fifth ave. gratis. Roe, Clifford Griffith. The girl who disappeared. Chicago: Saul Bros. 5 p. bibl. \$1.

PSYCHIATRY

A bibliography of psychiatry. (In *Cong. Record*, Jan. 30, 1914. p. 2733-2735.)
See also INSANITY

PSYCHOLOGY

Stern, L. William. The psychological methods of testing intelligence; translated from the German by Guy Montrose Whipple. Baltimore: Warwick & York. 8 p. bibl. \$1.25. (Educational psychology monographs.)

Burnham, W. H., ed. Bibliographies of educational psychology from the Library of Clark University. [Worcester,] 1913. 44 p.

Myers, Charles Samuel. A text-book of experimental psychology, with laboratory exercises. In 2 parts. Part 1, Textbook. Part 2, Laboratory exercises. 2. ed. Longmans, 1911. bibla. \$2.50 n.

Myers, Garry Cleveland. A study in incidental memory. New York: Science Press. 4 p. bibl. \$1.25. (Archives of psychology.)

Wells, George Ross. The influence of stimulus duration on reaction time. Princeton, N. J.: Psychological Review Co., 1913. 3 p. bibl. 75 c. n. (Psychological monographs.)

Watson, John Broadus. Behavior; an introduction to comparative psychology. Holt. bibla. \$1.75.
See also ANIMAL PSYCHOLOGY; BINET-SIMON TEST; CHILD PSYCHOLOGY; LANGUAGE—PSYCHOLOGY; PSYCHIATRY

PUBLIC HEALTH AND SAFETY

List of works relating to public health in the Municipal Reference Library of the city of New York, F., 1914. broadside.

See also FIRE PREVENTION; INFANT MORTALITY; PROSTITUTION; SCHOOL HYGIENE; SMOKE PREVENTION

PUBLIC SERVICE COMMISSIONS

Anderson, William. The work of public service commissions, with special reference to the New York Commission. 3 p. bibl. (Univ. of Minn. Current problems, no. 1.)

PUBLIC UTILITIES

Morton, F. N., comp. Public utility references. (In *Spec. Libs.*, F., 1914. p. 32-35.)

QUARTZ LAMPS

Evans, W. A. D. Mercury-vapor quartz lamps. (In *Proc. of Assn. of Iron and Steel Elec. Engineers*, 1913. p. 169-168.)

RAABE, WILHELM KARL

Raabe, Wilhelm Karl. Die schwarze Galeere; geschichtliche Erzählung. Edited . . . by Charles

- Allyn Williams. Oxford Univ., 1913. 3 p. bibl. 60 c. (Oxford German ser.)
- RAILROAD ACCOUNTING**
Bureau of Railway Economics. List of references on railroad accounting. Washington, D. C. 14 typewritten p.
- RAILROADS**
Bureau of Railway Economics. Railroads in war. Washington, D. C. 8 typewritten p.
See also ENGINEERS, RAILROAD
- RAILWAY DINING CARS**
Bureau of Railway Economics. List of references on railway dining cars. Washington, D. C. 5 typewritten p.
- RECALL OF JUDGES.** *See JUDGES, RECALL OF*
- RECREATION**
Forbush, William Byron. Manual of play. Jacobs. 17½ p. bibl. \$1.50 n.
Weir, Lebert Howard, and Durham, Stella Walker. A practical recreation manual for schools. Salem, Ore.: State Printing Dept. bibl.
Hanmer, Lee Franklin, and Knight, Howard R. Sources of information on recreation. New York: Russell Sage Foundation. 3 p. bibl. 10 c. (Dept. of Recreation pamphlet.)
- REFORM BILL**
Butler, J. R. M. The passing of the great Reform Bill. Longmans. 4 p. bibl. \$3.75 n.
- REFORMATION, ITALIAN**
Hare, Christopher. Men and women of the Italian Reformation. Scribner. 3½ p. bibl. \$3 n.
- RELIGION**
Taylor, Graham. Religion in social action; with an introduction by Jane Addams. Dodd, Mead & Co., 1913. 21 p. bibl. \$1.25 n.
Galloway, George, D.D. The philosophy of religion. Scribner. 3 p. bibl. \$2.50 n. (International theological library.)
Burr, Anna Robeson Brown. Religious confessions and confessants; with a chapter on the history of introspection. Houghton Mifflin. 22 p. bibl. \$2.50 n.
Youtz, Herbert Alden. The enlarging conception of God. Macmillan. 3 p. bibl. \$1.25 n.
Hartland, Edwin Sidney. Ritual and belief; studies in the history of religion. Scribner. 17 p. bibl. \$3 n.
See also BIBLE; CATHOLICS; CHRISTIAN SCIENCE; CHRISTIANITY; CHURCH AND SOCIAL SERVICE; CHURCH HISTORY; CHURCH WORK; CHURCHES OF GOD; EPISCOPAL CHURCH; FOREIGN MISSIONS; HERESISM; JESUIT EDUCATION; LIBRARIES; BIBLICAL; RELIGIOUS ORDERS; SOCIAL SERVICE; SUNDAY SCHOOLS; THEOLOGY
- RELIGIOUS ORDERS**
Muzzey, David Saville. The spiritual Franciscans. Washington, D. C.: Amer. Historical Assn. 19 p. bibl. \$1.50. (Prize essays.)
- RENAISSANCE**
Sichel, Edith. The Renaissance. Holt. 3¼ p. bibl. 50 c. n. (Home university library of modern knowledge.)
- RETARDATION.** *See TRUANCY*
- RHODE ISLAND**
Chapin, Howard Millar. Bibliography of Rhode Island bibliography. Providence, R. I.: Rhode Island Historical Society. 11 p. 50 c.
- RILEY, JAMES WHITCOMB**
The complete works of James Whitcomb Riley. . . . 6 v. Biog. ed. Bobbs-Merrill, 1913. 58 p. bibl. \$12.
- RIVERS**
Rivers of the world. (In *New Orleans P. L. Quar. Bull.*, Ap.-Je., 1914. p. 53.)
- ROBBIA, LUCA DELLA**
Marquant, Allan. Luca della Robbia. Princeton, N. J.: Princeton Univ. Press. bibl. \$7.50 n. (Princeton monographs in art and archaeology.)
- ROMAN CATHOLICS.** *See CATHOLICS*
- ROME**
Barker, Ethel Ross. Rome of the pilgrims and martyrs; a study in the martyrologies, itineraries, sylloges and other contemporary documents. Doran, 1913. 17 p. bibl. \$3.50 n.
- RUGS, ORIENTAL**
Lewis, George Griffin, M.D. The practical book of oriental rugs; with 20 illustrations in color, 93 in doubletone, 70 designs in line, chart, and map. New ed., rev. and enl. Lippincott, 1913. 4 p. bibl. \$5 n.
- RURAL EDUCATION.** *See EDUCATION; SCHOOLS*
- RURAL SOCIOLOGY**
Massachusetts Agricultural College. A selected bibliography on rural social science. Amherst, 1911. 11 p.
What the city owes to the country, and why. (In *The Newarker*, Jl., 1914. p. 554-555.)
- SCANDINAVIAN PEOPLE**
Scandinavian people of Europe. (In *New Orleans P. L. Quar. Bull.*, O.-D., 1913. p. 114-116.)
- SCHOOL GARDENS**
Brief school garden bibliography. (In *Proc. of Nat. Educ. Assn.*, July, 1912. p. 13-15.)
- SCHOOL HYGIENE**
Hoag, E. B. Organized health work in schools, with an account of a campaign for school hygiene in Minnesota. Wash., D. C., Bur. of Educ., 1913. (Bull., 1913, no. 44, whole no. 555. bibl. p. 52-55.)
- SCHOOLS**
Betts, George Herbert, and Hall, Otis Earle. Better rural schools; illustrated by photographs and charts. Bobbs-Merrill. 9 p. bibl. \$1.25 n.
Coulter, Horace M., and Stone, Julia M. The rural school, its methods and management. Silver, Burdett. 7 p. bibl. \$1.10.
Miller, James Collins. Rural schools in Canada; their organization, administration, and supervision. New York: Teachers' College, Columbia Univ., 1913. 10 p. bibl. \$2. (Contributions to education.)
Newberry, Marie Anna. The rural school library. New York Public Library. 4 p. bibl.
Books on rural schools. (In *Stockton [Cal.] F. P. L. Bull.*, May, 1914. p. 17-18.)
Wolcott, J. D. Bibliography on rural school supervision. (In Nat. Soc. for Study of Educ., Yearbook for 1913. Pt. 2. bibl. p. 111-114.)
Some vital problems in the rural school system of New England. Clark Univ. Lib. [Worcester, Mass.] Publications, D., 1914.
Schools of Gary. Clark Univ. Lib. [Worcester, Mass.] Publications, D., 1914.
See also AGRICULTURE—STUDY AND TEACHING; EDUCATION; HYGIENE; RECREATION; SOCIAL SERVICE; TEACHERS' PENSIONS; TEACHERS' SALARIES; TRUANCY
- SCHOOLS, MORAL TRAINING IN**
A brief bibliography on moral training in the schools. (In *The Gospel of the Kingdom*, O., 1913. p. 158.)
- SCIENCE.** *See ASTRONOMY; BIOLOGY; CHEMISTRY; GEOLOGY; MATHEMATICS; MIGRATION; NATURAL SCIENCE; PHYSICS; PHYSIOGRAPHY; PSYCHOLOGY; SEA-BEACH*
- SCOTLAND**
Black, George F., comp. List of works in the New York Public Library relating to Scotland. Part 1-9. (In *Bull. of the N. Y. P. L.*, Jan.-S., 1914.)
Johnstone, Ja. F. Kellas. A concise bibliography of the history, topography, and institutions of the shires of Aberdeen, Banff, and Kincardine. 2 pts. (In *Aberdeen Univ. Lib. Bull.*, O., 1913. Ap., 1914.)
- SEA-BEACH, THE**
The sea-beach. Lib. Assn. of Portland. [Portland, Ore.] Bull., Je., 1914.
- SEA STORIES**
Stories of the sea. (In [New York Public Library] Branch Library News, Ag., 1914. p. 111-114.)
- SECESSION**
Howe, Daniel Wait. Political history of secession; to the beginning of the American Civil War. Putnam. 4 p. bibl. \$3.50 n.
- SEX**
Geddes, Patrick, and Thomson, John Arthur. Sex. Holt. 6½ p. bibl. 50 c. n. (Home university library of modern knowledge.)
See also HEREDITY
- SEX EDUCATION**
Books on sex education and hygiene. (In *Mass. Lib. Club Bull.*, Mr., 1913. p. 40-45.)

- Sex instruction; an outline . . . and bibliography for reference and class work. . . . Menomonie, Wis.: The Stout Institute. 18 p.
- List of titles to books and magazine articles on one mother problem. (In *Bull. of the Philippine L., Ag.*, 1914. p. 244-245.)
- SHEEP.** See AGRICULTURE
- SKIN DISEASES**
Catalogue of books on diseases of the skin. London, W. C.: Henry Kimpton. 4 p. (No. 131, 1913. 110 items.)
- SLAVERY**
Trexler, Harrison Anthony. Slavery in Missouri, 1804-1865. Johns Hopkins Univ. 10½ p. bibl. \$1.25. (Studies in history and political science.)
- SLAVES**
Slavs and their European neighbors. (In *New Orleans P. L. Quar. Bull.*, O.O., 1913. p. 116-120.)
- SLOCUM, HENRY WARNER**
Slocum, Edward Elihu, M. D. The life and services of Major-General Henry Warner Slocum. Toledo, O.: Slocum Pub. Co. 3 p. bibl. \$4.50.
- SMOKE**
Hohman, W. L. The bacteriology of soot. (In *Amer. Journal of Pub. Health*, N., 1913. bibl. p. 1225.)
- SMOKE PREVENTION**
Watkins, S. D. The smoke nuisance; its cause, abatement, prevention, etc. (In *Bull. of St. Louis P. L.*, F., 1913. p. 54-56.)
- SOCIAL SERVICE**
Rafferty, W. Edward. Brothering the boy; an appeal for person, not proxy, in social service. Griffith & Rowland, 1913. 5½ p. bibl. 75 c. n.
- Wisconsin.—Committee of Fifteen. Social and civic work in country communities; report of a sub-committee of the Committee of Fifteen appointed by the state superintendent of schools to investigate conditions in the rural schools of Wisconsin; prepared by County Supt. Ellen B. MacDonald and others. Madison, Wis.: Democrat Pr., 1913. 3 p. bibl. (Wis. Dept. of Educ. bull.)
- Woman in social service; an outline . . . and bibliography for reference and class work. . . . Menomonie, Wis.: The Stout Institute. 29 p.
- SOCIAL SURVEY**
Hamilton, W. B. Social survey of Austin. Univ. of Texas, 1913. (Bull. no. 273; humanistic series no. 15. bibl. p. 89.)
- The social survey. (In *Bull. of Russell Sage Found.*, L., D., 1913. 7 p.)
- SOCIALISM**
Greenberg, David S. Socialist Sunday school curriculum approved by the committee on education and adopted by the membership of the Socialist School Union of Greater New York. Socialist Sch. Pub. Assn., 1913. 5 p. bibl. 35 c.
- SOCIETY PUBLICATIONS**
Catalogue of numerous publications of learned societies and sets of important periodicals. London: Henry Sothe & Co. 40 p. (No. 749. 412 items.)
- SOCIOLOGY**
Chicago Public Library. The social sciences; finding list. 371 p.
- Gillette, John Morris. The family and society. McClurg. 7½ p. bibl. 50 c. n. (National social science ser.)
- Bridgeport (Ct.) Public Library. A selected list of books on social science. 5 p.
- Selected list of books on social subjects, published in 1913. (In *Bull. of Russell Sage Found.*, L., A., 1914. 3 p.)
- See also CHARITIES; CHILD LABOR; CHURCH AND SOCIAL SERVICE; CONSERVATION, HUMAN; COSTUME; CRIME; ECONOMICS; EUGENICS; HOUSING; IMMIGRATION; LABOR; MARRIAGE; PENSIONS; POLITICAL SCIENCE; PROHIBITION; PROSTITUTION; RURAL SOCIOLOGY; SOCIAL SERVICE; SOCIAL SURVEY; VOCATIONAL GUIDANCE; WOMAN
- SOILS**
Formation and nature of soils. (In *Stockton [Cal.] F. L. Bull.*, F., 1914. p. 19.)
- Riverside (Cal.) Public Library. Soils of interest to California citrus growers. 15 p. 10 c. (Bull. 111. Jl., 1914.)
- SONGS.** See MUSIC
- SOUND AND LIGHT**
Subject list of works on sound and light (including music, musical instruments, and general optical instruments) in the Library of the Patent Office. London: Patent Office. 133 p. 6d. (Pat. Off. Lib.: subject lists. New series. GG-GP.)
- SOUTH AMERICA**
See names of countries
- SOUTHERN STATES—FLORA**
Berry, Edward Wilber. The upper cretaceous and eocene floras of South Carolina and Georgia. Gov. Pr. Off. 3 p. bibl. (U. S. Geol. Survey. Professional paper 84.)
- SPANISH ART**
Worcester Free Public Library. Spanish art; selected list. 12 p.
- SPORT**
A catalogue of . . . books on horses, horse racing, fox hunting, steeple chasing, coaching, and other outdoor sports, etc. New York, E. L. Wenrick, [11 West 64th st.] 62 p. (555 items.)
- Nature books: geology, botany, sports. Philadelphia: The Franklin Bookshop, 920 Walnut St. 50 p. (Catalog No. 31, 1914. 582 items.)
- Van Stockum, C. M. Attempts at a bibliography of books and periodicals published during 1890-1912 in Great Britain, the United States of America, France, Germany, Austria, Holland, Belgium and Switzerland. Dodd & Livingston. 289 p. \$3 n. See also GOLF; GYMNASTICS; RECREATION
- STARFISH**
Verrill, Addison Emery. Monograph of the shallow-water starfishes of the North Pacific coast from the Arctic Ocean to California. 2 v. Washington, D. C.: Smithsonian Institution. 15 p. bibl. \$3 ea. (Harriman Alaska series.)
- STEEL MILLS**
List of references on motor drive steel mills. (In *Proc. of the Assn. of Iron and Steel Elec. Engineers*, 1913. p. 205.)
- STERILIZATION**
Meyer, H. H. B., comp. List of references on sterilization of criminals and defectives. (In *Spec. Libs.*, F., 1914. p. 23-32.)
- STOMACH**
Barclay, Alfred E., M.D. The stomach and oesophagus; a radiographic study. Macmillan, 1913. 21½ p. bibl. \$3 n.
- Bolton, Charles, M.D. Ulcer of the stomach. Longmans. bibl. \$4.20 n.
- STORY-TELLING**
Cowles, Julia Darrow. The art of story-telling; with nearly half a hundred stories. McClurg. 3 p. bibl. \$1 n.
- [Story lists and programs of story hours used in the St. Louis Public Library.] (In *Bull. of the St. Louis P. L.*, A., 1914. p. 192-232.)
- SUNDAY SCHOOL**
Alexander, John L., ed. The teens and the rural Sunday school; being the second volume of the report of the Commission on Adolescence, authorized by the San Francisco Convention of the International Sunday School Association; a study. . . . Association Press. 3 p. bibl. 50 c.
- See also SOCIALISM
- SUNDAY, WILLIAM ASHLEY**
Frankenberg, Theodore Thomas. Spectacular career of Rev. Billy Sunday, famous baseball evangelist. Columbus, O.: McClelland & Co. 3 p. bibl. \$1.
- SURGERY.** See MEDICINE
- SWITZERLAND.** See ALPS
- SYNDICALISM**
Levine, Louis. Syndicalism in France; with an introduction by Franklin H. Giddings. 2. rev. ed. of "The labor movement in France." Longmans, 1912. 6½ p. bibl. \$2 n. (Columbia Univ. studies in history, economics, and public law.)
- TASMANIA**
Bibliography of proportional representation in Tasmania. (In *Papers and proceedings of the Royal Society of Tasmania*, 1913.)
- TAXATION**
Material on taxation and assessment in the Municipal Reference Library of New York City. Part II. Ja., 1914. broadside.
- Smith, Harry Edwin. The United States federal internal tax history from 1861 to 1871. Houghton

- Miffin. 9 p. bibl. \$1.50 n. (Hart, Schaffner & Marx prize essays.)
- Mathews, Frederic. Taxation and the distribution of wealth; studies in the economic, ethical and practical relations of fiscal systems to social organization. Doubleday, Page & Co. 6½ p. bibl. \$2.50 n.
- See also CHINA; ECONOMICS; INCOME TAX
- TEACHERS' PENSIONS**
- Prosser, C. A., and Hamilton, W. I. The teacher and old age. Houghton. bibl. (Riverside educational monographs series.)
- Sies, R. W. Teachers' pensions in Great Britain. 2 p. bibl. (U. S. Bur. of Educ. Bull., 1913, no. 34. Whole no. 544.)
- TEACHERS' SALARIES**
- Baldwin, Bird T., and Mohr, Walter H. Bibliography of teachers' salaries. (In Boykin, James C., and King, Roberta. The tangible rewards of teaching. U. S. Bur. of Educ. Bull., 1914, no. 16. Whole no. 589. p. 440-465.)
- TEACHING.** See EDUCATION; SCHOOLS
- TECHNOLOGY.** See ENGINEERING, TECHNOLOGY
- TELEPHONE AND TELEGRAPH**
- American Telephone and Telegraph Co. Governmental and private telegraph and telephone utilities; an analysis. New York: The author. 10 p. bibl. gratis (Commercial Bull, no. 7.)
- Government ownership of the telegraph and telephone. Minnesota. Pub. Lib. Comm. [St. Paul, Minn.] *Library Notes and News*, D., 1914.
- See also ACCOUNTING
- TEMPERANCE**
- Crooker, Joseph Henry, D.D. Shall I drink? Boston: Pilgrim Press. 6½ p. bibl. \$1 n.
- See also PROHIBITION
- TEUTONIC PEOPLE**
- Teutonic people of Europe. (In *New Orleans P. L. Quar. Bull.*, O.D., 1913. p. 121-127.)
- THEATRE.** See DRAMA
- THEOLOGY**
- Vedder, Henry Clay. The gospel of Jesus and the problems of democracy. Macmillan. 11¾ p. bibl. \$1.50 n.
- Anglican theology. New York: Schulte's Book Store. 58 p. (Cat. no. 60.)
- Catalog of second-hand theological books. London: Charles Higham & Son. 40 p. (No. 531. 1478 items.)
- The modern theological library of an East Anglican clergyman . . . also a section devoted to Roman Catholic literature. London: Charles Higham & Son. (No. 536. 1319 items.)
- List of theological periodicals currently received in the libraries of New York City. New York: Columbia University. 15 p.
- A war-time catalogue of theological and other literature. . . . London: Charles Higham & Son. 40 p. (No. 533. 1552 items.)
- See also RELIGION
- THESES.** See DISSERTATIONS, DOCTORAL
- THWAITES, REUBEN GOLD**
- Turner, Frederick Jackson. Reuben Gold Thwaites; a memorial address. Madison, Wis.: Wis. State Hist. Soc. 32 p. bibl. 75 c.
- TOWN PLANNING.** See CITY PLANNING
- TROUBADOURS**
- Aubry, Pierre. Trouvères and troubadours; a popular treatise; translated from the second French edition by Claude Aveling. New York: G. Schirmer. 4 p. bibl. \$1.50 n.
- TRAVEL.** See GEOGRAPHY AND TRAVEL
- TRUANCY**
- Truancy and retardation. Clark Univ. Lib. [Worcester, Mass.] *Publications*, D., 1914.
- TRUSTS.** See CORPORATIONS, FEDERAL CONTROL OF
- TUBERCULOSIS**
- Kelynack, Theophilus N. M.D., ed. The tuberculosis year book and sanatoria annual. v. 1, 1913-1914. G. E. Stechert. 6 1-3 p. bibl. \$2.50 n.
- Jones, George E. Tuberculosis among school-children. (In *Pedagogical Seminary*, Mr., 1914. xxi:62-94.)
- A bibliography of 106 titles is given with this article.
- TUNNELING**
- Brunton, David William, and Davis, John Allen. Safety in tunneling. Gov. Pr. Off., 1913. 3 p. bibl. (U. S., Dept. of Interior, Bu. of Mines, miners' cir. 13.)
- TURKEY, FOREIGNERS IN**
- Brown, Philip Marshall. Foreigners in Turkey; their judicial status. Princeton, N. J.: Princeton Univ. Press. 4 p. bibl. \$1.25 n.
- UNITED STATES—HISTORY**
- A remarkable collection of excerpts, . . . mounted cuttings from early American newspapers, reports, etc., on Arizona territory, New Mexico . . . the Mormons, Cuba, Mexico, etc.; collected by Dr. Edward Palmer, U. S. A. . . . Merwin Sales Co. 24 p. (No. 549—1914.)
- Beard, Charles Austin. American government and politics. new and rev. ed. Macmillan. 6 p. bibl. \$2.10 n.
- Phillips, Paul Chrisher. The west in the diplomacy of the American Revolution. Urbana, Ill.: Univ. of Ill., 1913. 10 p. bibl. (Studies in the social sciences.)
- Coe, Fanny E. Makers of the nation. Amer. Book Co. 4 p. bibl. 56 c.
- See also AMERICA—HISTORY; AMERICANA; ARIZONA; CHURCHES OF GOD; CIVIL WAR; CLARK, G. E.; DEMEZIERES, A.; ECONOMICS; FREMONT, J. C.; HAMILTON, ALEX.; IMMIGRATION; INDIANS; INTERNATIONAL RELATIONS; JAPANESE IN THE U. S.; LINCOLN, A.; MARYLAND; MASSACHUSETTS; MEXICAN WAR; NEW ENGLAND; NEW YORK STATE; PANAMA CANAL; PARCEL POST; POLITICS; RHODE ISLAND; SECESSION; SLAVERY; SLOCUM, H. W.; THWAITES, R. G.; WEBSTER, D.; WESTERN STATES; WISCONSIN
- UNIVERSITY OF MISSOURI**
- Check list of the official serial publications of the University. Columbia, Mo. 44 p. (*Univ. of Mo. Bull.*, vol. 15, no. 2. Library series 6.)
- VENTILATION.** See HEATING AND VENTILATION
- VERMEER, JAN**
- Hale, Philip Leslie. Jan Vermeer of Delft; with reproductions of all of Vermeer's known paintings, and examples of the work of certain of his contemporaries. Small, Maynard & Co., 1913. 6 p. bibl. \$10 n.
- VIKINGS**
- Vikings, privateers, and pirates. (In *Quar. Bull. of New Orleans P. L.*, Ja.-Mr., 1914. p. 20-21.)
- VILLAGE IMPROVEMENT**
- Farwell, Farris Thaxter. Village improvement. Sturgis & Walton, 1913. 6½ p. bibl. \$1 n. (Farmers' practical library.)
- VOCATIONAL GUIDANCE**
- Wilson, Lewis A. A list of helpful publications concerning vocational instruction. Albany: Univ. of the State of New York. 41 p.
- Books on vocations. (In *Bull. Medford [Mass.] P. L.*, Jl.-D., 1913. p. 30-31.)
- Special list on vocational guidance. (In *Bull. of the Osterhout F. L.*, Ap., 1914. p. 6-8.)
- Choosing an occupation—special reading list. (In *Bull. of the Salem [Mass.] P. L.*, Ap., 1914. p. 123-124.)
- See also INDUSTRIAL EDUCATION
- VOTING, PREFERENTIAL**
- Detroit Public Library. Preferential voting. Municipal ownership. Selected bibliographies, 1914. 14 p.
- VOYAGES AND TRAVELS.** See GEOGRAPHY AND TRAVEL
- WAR.** See EUROPEAN WAR; RAILROADS
- WATER RIGHTS**
- Hermann, H. B. Meyer, comp. List of references on water rights and the control of waters. Library of Congress. 11 p. 15 c.
- WEBSTER, DANIEL**
- Ogg, Frederic Austin. Daniel Webster. Jacobs. 4 p. bibl. \$1.25 n. (American crisis biographies.)
- WELSH LANGUAGE**
- Fynes-Clinton, O. H. The Welsh vocabulary of the Bangor district. Oxford Univ., 1913. 4 p. bibl. \$8.40 n.
- WESTERN STATES**
- Some books and pamphlets relating to the Far West. New York: Daniel H. Newhall. 36 p. (No. 83. 3032-4152 items.)

BIBLIOGRAPHIES—1914

WHALES

University of the State of New York.—Division of Visual Instruction. Whales and whale fishery. 2 p. bibl. (List 26. Slides and photographs.)

WISCONSIN POETRY

Wegelin, Oscar, comp. Wisconsin verse: a compilation of the titles of volumes of verse written by authors born or residing in the state of Wisconsin. (In Papers of the Bibliographical Society of America. Vol. VII, p. 90-114.)

WOMAN

Woman and her home. (In *Quar. Bull. of New Orleans P. L.*, Jan.-Mar., 1914. p. 17-19.)

Gallichan, Catherine Gasquoine Hartley. The truth about woman. 3. ed. Dodd, Mead. 9 p. bibl. \$2.50 n.

See also COSTUME; EUGENICS; INDUSTRIAL CONDITIONS; MARRIAGE

YALE UNIVERSITY

Stokes, Rev. Anson Phelps, jr. Memorials of eminent Yale men; a biographical study of student life and university influence during the eighteenth and nineteenth centuries. 2 v. New Haven, Ct.: Yale Univ. bibl. \$10 n.

ZOOLOGY. See AFRICA—AAUNA; ANIMAL PSYCHOLOGY; BIOLOGY; SEA-BEACH; STAR FISH; WHALES



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